Company: AbbVie	Ticker: Al	BBV Current Price: \$151	V Current Price: \$151.87		Industry: Biotechnology	
Target Price: \$181.28		TTM P/E: 19.37x	Beta: 0.66		Market Cap: \$262.87B	
Stop Loss: \$120		Forward P/E: 12.8x	Credit Rating	: BBB+	Avg Vol: \$5.27Ma	
52 Week High/Low: \$175.91/\$115.01		EPS: 7.65	Rating Outlook: Stable		Dividend Yield: 4.07%	

Company Background:

AbbVie Inc. discovers, develops, manufactures, and sells pharmaceuticals in the worldwide. The company offers HUMIRA, a therapy administered as an injection for autoimmune and intestinal Behçet's diseases; SKYRIZI to treat moderate to severe plaque psoriasis in adults; RINVOQ, a JAK inhibitor for the treatment of moderate to severe active rheumatoid arthritis in adult patients; IMBRUVICA to treat adult patients with chronic lymphocytic leukemia (CLL), small lymphocytic lymphoma (SLL), and VENCLEXTA, a BCL-2 inhibitor used to treat adults with CLL or SLL; and MAVYRET to treat patients with chronic HCV genotype 1-6 infection. It also provides CREON, a pancreatic enzyme therapy for exocrine pancreatic insufficiency; Synthroid used in the treatment of hypothyroidism; Linzess/Constella to treat irritable bowel syndrome with constipation and chronic idiopathic constipation; Lupron for the palliative treatment of advanced prostate cancer, endometriosis and central precocious puberty, and patients with anemia caused by uterine fibroids; and Botox therapeutic. In addition, the company offers ORILISSA, a nonpeptide small molecule gonadotropin-releasing hormone antagonist for women with moderate to severe endometriosis pain; Duopa and Duodopa, a levodopacarbidopa intestinal gel to treat Parkinson's disease; Lumigan/Ganfort, a bimatoprost ophthalmic solution for the reduction of elevated intraocular pressure (IOP) in patients with open angle glaucoma (OAG) or ocular hypertension; Ubrelvy to treat migraine with or without aura in adults; Alphagan/ Combigan, an alpha-adrenergic receptor agonist for the reduction of IOP in patients with OAG; and Restasis, a calcineurin inhibitor immunosuppressant to increase tear production, as well as other eye care products. AbbVie Inc. has a research collaboration with Dragonfly Therapeutics, Inc. The company was incorporated in 2012 and is headquartered in North Chicago, Illinois.

Industry Outlook:

We have a positive outlook on the biotechnology sub-industry (biotech), a historically defensive sub-industry, that has held up better on overall stock performance (year to date through September 30) than the broader market index. We expect to see solid drug sales growth driven by the continued adoption of many new and innovative therapies, a favorable M&A environment, and a low prevalence of patent expirations in 2022, although that rises in 2023. We also expect drugmakers to benefit from a return to normalcy since lower in- person physician visits during the pandemic had a negative impact on prescription growth. We believe that Covid-related activity will evolve to an endemic stage, versus a pandemic stage, which may lengthen the revenue stream, but likely at a more subdued level.

Investment Thesis:

Under three recent recessions in the USA, the healthcare sector and consumer sector beat the S&P 500. Therefore, I try to find a strong stock in the healthcare sector. Below is my methodology to help me find a good value stock with growth space even under recession.

- High Dividend or distribution yield
- Moderate Dividend Payout Ratio
- Options Available
- High Current Ratio
- Low Long-Term Debt to Equity

Investment Risks:

- Unfavorable regulatory rulings
- Litigation risk
- Worse-than-expected uptake of high-growth drugs
- Weak Humira sales and heavily reliant on it: ABBV is heavily reliant on one drug, Humira, which accounted for 37% of 2021 adjusted sales

3-5 Takeaways from last quarter investor call transcripts

- Reports Third-Quarter Diluted EPS of \$2.21 on a GAAP Basis, an Increase of 24.2 Percent; Adjusted Diluted EPS
 of \$3.66, an Increase of 29.3 Percent; These Results Include an Unfavorable Impact of \$0.02 Per Share related
 to Acquired IPR&D and Milestones Expense
- Delivers Third-Quarter Net Revenues of \$14.812 Billion, an Increase of 3.3 Percent on a Reported Basis and 5.4 Percent Operationally
- U.S. Humira Net Revenues Were \$4.956 Billion, an Increase of 7.4 Percent; Internationally, Humira Net Revenues Were \$603 Million, a Decrease of 25.9 Percent on a Reported Basis, or 16.8 Percent on an Operational Basis, Due to Biosimilar Competition

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Financial Performance 2017 2018 2019 2020 2021 45804 28216 32733 33266 56197 Revenue **Operating Profit** 12027 14593 15730 21976 28215 Net Income 9011 12282 13324 17781.5 22696 Revenue Growth% 10.39% 16.01% 1.63% 37.69% 22.69% EBITDA% 42.62% 44.58% 47.29% 47.98% 50.21% Operating Profit% 42.62% 44.58% 47.29% 47.98% 50.21% Net Income Margin 31.94% 37.52% 40.05% 38.82% 40.39% D/E 72.90% 109.80% 106.80% 77.40% 69% **EPS** 3.30 3.66 5.28 2.72 6.45 17.70% 15.90% 10.40% 10.30% PE ratio 10.80% **Current Ratio%** 1.28 3.18 0.84 0.79 ROE% 109.10 NA -94.90 187.70 81.00 ROA% 9.38 11.45 12.00 8.19 8.22 Dividend Per share 4.84 2.63 3.95 4.39 5.31 FCF Per Share 5.91% 8.30 8.62 10.07 12.42

Discounted Cash Flow					
	2018-2021	2022-2031			
Avg Renenue growth	20%	3%			
Avg Gross Margin	49%	50%			
Avg EBITDA Margin	46%	37.50%			
Avg NOPLAT Margin	32%	32%			
Avg FCF/Margin	34.45%	37.02%			
Tax Rate	13%	10%			
WACC		5.09%			
Terminal Growth Rate		1%			
Analyst Opinion					
S&P Net Advantage	Buy	Target \$168			
Morning Star	Hold	Target \$120			

Relative Valuation Conservative Case Revenue 2022 2.9% Revenue 2031 -0.1% **EBIT 2022** 41.7% 20.0% D&A 8.7% CapEx 2031 1.7% **Valuation Assumptions** 6.1% WACC WACC 6.1% TGR 0.5% TGR 0.5% Base Case **Optimistic Case** 4.9% Revenue 2022 Revenue 2022 6.9% Revenue 2031 4.5% Revenue 2031 3.9% **EBIT** 50.0% **EBIT 2022** 52.7% 10.0% Taxes Taxes 9.0% 9.7% D&A 9.2% CapEx 2031 0.3% CapEx 2031 1.0% WACC 4.1% 5.1% WACC TGR 1.5% TGR 1.0% 20.3% Share Price 181.28 Margin of Safety **Current Price** 144.41

	ABBV	S&P 500
YTD	13.67%	-19.06%
2021	32.40%	28.71%
Last 3 Years	27.52%	9.02%
Last 5 Years	14.72%	9.94%