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## **Product Datasheet**

## Anti-Notch1 Antibody FL490 Conjugate, IgG1, Clone: [N253/32], Mouse, Monoclonal ANI-75-295-FL490

Article Name	Anti-Notch1 Antibody FL490 Conjugate, IgG1, Clone: [N253/32], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-295-FL490
Supplier Catalog Number	75-295-FL490
Alternative Catalog Number	ANI-75-295-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 20-216 (extracellular N-terminus, EGF-like domains 1-5) of mouse Notch1 (accession number Q01705) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Notch Receptor 1 is encoded by the gene NOTCH1. NOTCH1 is a member of the NOTCH family. NOTCH1 is involved in processes related to cell fate specification, differentiation, proliferation, and survival. NOTCH1 is highly expressed in the brain, lungs,
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N253/32]
Molecular Weight	>270 kDa, ~120 kDa and smaller fragments (due to proteolysis)
Isotype	lgG1
UniProt	Q01705
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Notch1
Antibody Type	Primary Antibody