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## Product Datasheet

### **Anti-Tyrosine Hydroxylase Antibody (Purified) FL490 Conjugate, IgG1, Clone: [LNC1], Mouse, Monoclonal ANI-77-700-FL490**

Article Name	Anti-Tyrosine Hydroxylase Antibody (Purified) FL490 Conjugate, IgG1, Clone: [LNC1], Mouse, Monoclonal
Biozol Catalog Number	ANI-77-700-FL490
Supplier Catalog Number	77-700-FL490
Alternative Catalog Number	ANI-77-700-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Frog, Gallus, Human, Lizard, Monkey, Mouse, Rat, Rodent
Immunogen	Tyrosine Hydroxylase purified from PC12 cells
Conjugation	FL490
Product Description	TH is the rate-limiting enzyme in the synthesis of the catecholamine neurotransmitters dopamine, epinephrine, and norepinephrine and is responsible for converting L-tyrosine to L-dopa. Synthesis of catecholamines is regulated by the interaction of TH...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[LNC1]

Molecular Weight	59-63 kDa
Isotype	IgG1
UniProt	<a href="#">P07101</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Tyrosine Hydroxylase (TH)
Antibody Type	Primary Antibody