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Product Datasheet

TDO2 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3100054

Article Name	TDO2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB3100054
Supplier Catalog Number	orb3100054
Alternative Catalog Number	BYT-ORB3100054-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human TDO2 recombinant protein (Position: K16-D406). Human TDO2 shares 89.3% amino acid (aa) sequence identity with both mouse and rat TDO2.
Conjugation	Unconjugated
Product Description	Anti-TDO2 Antibody -2. Tested in WB, IHC, Flow Cytometry, ELISA applications. This antibody reacts with Human, Mouse, Rat. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	48 kDa

UniProt	P48775
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ .
Form	Lyophilized
Target	Tryptophan 2,3-dioxygenase
Application Dilute	Western blot, 0.25-0.5 µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 ⁶ cells, Human ELISA, 0.1-0.5 µg/ml