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Product Datasheet

Anti-YARS2 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1902-50

Article Name	Anti-YARS2 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1902-50
Supplier Catalog Number	ER1902-50
Alternative Catalog Number	HBO-ER1902-50
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Zebrafish
Immunogen	Recombinant protein within zebrafish YARS2 aa 251-474 / 474.
Conjugation	Unconjugated
Product Description	Catalyzes the attachment of tyrosine to tRNA(Tyr) in a two-step reaction: tyrosine is first activated by ATP to form Tyr-AMP and then transferred to the acceptor end of tRNA(Tyr). Defects in YARS2 are the cause of myopathy with lactic acidosis and si...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	53 kDa
Isotype	IgG

UniProt	F1Q4R5
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	yars2
Antibody Type	Primary Antibody
Application Dilute	IF-Tissue:1:50-1:200,IHC-P:1:50-1:200