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Product Datasheet

AKR7A2 Rabbit Polyclonal Antibody, Unconjugated HBO-R1408-3

Article Name	AKR7A2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-R1408-3
Supplier Catalog Number	R1408-3
Alternative Catalog Number	HBO-R1408-3
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to Human AKR7A2 aa 101-150 / 359.
Conjugation	Unconjugated
Product Description	Catalyzes the NADPH-dependent reduction of succinic semialdehyde to gamma-hydroxybutyrate. May have an important role in producing the neuromodulator gamma-hydroxybutyrate (GHB). Has broad substrate specificity. Has NADPH-dependent aldehyde reductase...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 40 kDa

Isotype	IgG
UniProt	O43488
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	AFB1-AR 1,SSA reductase
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000-1:2,000 ,IF-Cell: 1:200