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Product Datasheet

Anti-AKR7A2 Antibody [C10-D5], IgG1, Unconjugated, Mouse, Monoclonal HBO-M1505-12

Article Name	Anti-AKR7A2 Antibody [C10-D5], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-M1505-12
Supplier Catalog Number	M1505-12
Alternative Catalog Number	HBO-M1505-12
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Zebrafish
Immunogen	Synthetic peptide within Human AKR7A2 aa 97-146 / 359.
Conjugation	Unconjugated
Product Description	Aflatoxin B1 aldehyde reductase member 2 is an enzyme that in humans is encoded by the AKR7A2 gene. It catalyzes the NADPH-dependent reduction of succinic semialdehyde to gamma-hydroxybutyrate and may have an important role in producing the neuromodu...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[C10-D5]

Molecular Weight	Predicted band size: 40 kDa
Isotype	IgG1
UniProt	O43488
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	AKR7A2
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000-1:2,000,IF-Cell: 1:200