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Product Datasheet

Anti-Carbonic anhydrase 2 Antibody [11A2-R], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601241

Article Name	Anti-Carbonic anhydrase 2 Antibody [11A2-R], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601241
Supplier Catalog Number	HA601241
Alternative Catalog Number	HBO-HA601241
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Human Carbonic anhydrase 2 aa 63-240 / 260.
Conjugation	Unconjugated
Product Description	Carbonic anhydrases (CAs) are members of a large family of zinc metalloenzymes that catalyze the reversible hydration of carbon dioxide. CAs are involved in a variety of biological processes including respiration, calcification, acid-base balance and
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[11A2-R]

Molecular Weight	Predicted band size: 29 kDa
Isotype	lgG1
UniProt	P00918
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	CAC, CA-II, CA2
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:100 ,IHC-P: 1:2,000