

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-CBARA1 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1803-99

Article Name	Anti-CBARA1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1803-99
Supplier Catalog Number	ER1803-99
Alternative Catalog Number	HBO-ER1803-99
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within Human CBARA1 aa 14-154 / 476.
Conjugation	Unconjugated
Product Description	Key regulator of mitochondrial calcium uniporter (MCU) that senses calcium level via its EF-hand domains. MICU1 acts both as an activator or inhibitor of mitochondrial calcium uptake. The encoded protein interacts with the mitochondrial calcium unipo...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 54 kDa
Isotype	IgG

UniProt	Q9BPX6
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	ara CALC, MICU1, CALC, CBARA1
Antibody Type	Primary Antibody
Application Dilute	WB:1:500-1:2,000