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## **Product Datasheet**

## Anti-Cacng4 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1803-13

Article Name	Anti-Cacng4 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1803-13
Supplier Catalog Number	ER1803-13
Alternative Catalog Number	HBO-ER1803-13
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	Synthetic peptide within Human Cacng4 aa 189-238 / 327.
Conjugation	Unconjugated
Product Description	Regulates the activity of L-type calcium channels that contain CACNA1C as pore-forming subunit. Regulates the trafficking and gating properties of AMPA-selective glutamate receptors (AMPARs), including GRIA1 and GRIA4. Promotes their targeting to the
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	37 kDa
Isotype	IgG

UniProt	Q9UBN1
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	TARP gamma-4, CACNG4
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:1,000,IF-Cell: 1:50-1:100,IHC-P: 1:50,FC: 1:50-1:100