

Datasheet for ABIN1831662
anti-APLP2 antibody (AA 30-680)



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Overview

Quantity:	100 µg
Target:	APLP2
Binding Specificity:	AA 30-680
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This APLP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant corresponding to aa30-680 from human APLP-2 expressed in E. coli (Q06481). Type of Immunogen: Recombinant protein
Clone:	11n11
Isotype:	IgG2b
Specificity:	Human APLP-2. Species sequence homology: mouse (81 %) and rat (93 %). No cross-reactivity with recombinant mouse APLP-2 or recombinant human APLP-1.
Purification:	Protein A/G purified

Target Details

Target:	APLP2
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Target Details

Alternative Name:	APLP2 (APLP2 Products)
Background:	Name/Gene ID: APLP2 Synonyms: APLP2, Amyloid protein homolog, Amyloid-like protein 2, APLP-2, APPH, CDEI box-binding protein, CDEBP
Gene ID:	334
UniProt:	Q06481
Pathways:	EGFR Signaling Pathway , Transition Metal Ion Homeostasis , Feeding Behaviour

Application Details

Application Notes:	Approved: WB (2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.