

Datasheet for ABIN2798496
anti-MAS1 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	MAS1
Binding Specificity:	AA 285-314, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human MAS1 (C-term) Antibody
Immunogen:	This MAS1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 285-314 amino acids from the C-terminal region of human MAS1.
Isotype:	Ig Fraction

Target Details

Target:	MAS1
Alternative Name:	MAS1 (MAS1 Products)
Background:	Target Description: The structure of the MAS1 product indicates that it belongs to the class of receptors that are coupled to GTP-binding proteins and share a conserved structural motif, which is described as a '7-transmembrane segment' following the prediction that these

Target Details

	hydrophobic segments form membrane-spanning alpha-helices. The MAS1 protein may be a receptor that, when activated, modulates a critical component in a growth-regulating pathway to bring about oncogenic effects. Gene Symbol: MAS1
Molecular Weight:	37465 Da
Gene ID:	4142
UniProt:	P04201
Pathways:	ACE Inhibitor Pathway , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000MAS1 Antibody (C-term) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.350 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)