

Datasheet for ABIN6750405

anti-Caspase 2 antibody (AA 301-350)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Caspase 2 (CASP2)
Binding Specificity:	AA 301-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa301-350 of mouse Casp2 (P29594, NP_031636). Percent identity by BLAST analysis: Mouse (100%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse Caspase 2
Purification:	Immunoaffinity purified

Target Details

Target:	Caspase 2 (CASP2)
Alternative Name:	CASP2 / Caspase 2 (CASP2 Products)
Background:	Name/Gene ID: CASP2

Target Details

	Subfamily: Cysteine C14
	Family: Protease
	Synonyms: CASP2, CASP-2, Caspase-2, PPP1R57, Protease ICH-1, NEDD-2, Caspase 2, ICH1, NEDD2
Gene ID:	835
NCBI Accession:	NP_031636
UniProt:	P42575
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Neurotrophin Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

