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Datasheet for ABIN2591668
anti-Calpain 5 antibody (AA 274-578)

Overview

Quantity:	100 µL
Target:	Calpain 5 (CAPN5)
Binding Specificity:	AA 274-578
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Calpain 5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 274-578 of human CAPN5 (NP_004046) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	4H5
Isotype:	IgG1
Specificity:	Human CAPN5 / Calpain 5
Purification:	Immunoaffinity purified

Target Details

Target:	Calpain 5 (CAPN5)
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Target Details

Alternative Name:	CAPN5 / Calpain 5 (CAPN5 Products)
Background:	Name/Gene ID: CAPN5 Subfamily: Cysteine C2 Family: Protease Synonyms: CAPN5, Calpain-5, Calpain htra-3, Calpain-like protease 3, Htra-3, NCL-3, Calpain 5, NCL3, New calpain 3
Gene ID:	726
NCBI Accession:	NP_004046

Application Details

Application Notes:	Approved: WB (1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.