

Anti-CAPN12 monoclonal antibody (DCABH-10829)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Calpains are a family of cytosolic calcium-activated cysteine proteases involved in a variety of cellular processes including apoptosis, cell division, modulation of integrin-cytoskeletal interactions, and synaptic plasticity (Dear et al., 2000 [PubMed 10964513]). CAPN12 belongs to the calpain large subunit family.
Immunogen	A synthetic peptide of human CAPN12 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	CAPN12 calpain 12 [Homo sapiens]
Official Symbol	CAPN12

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Synonyms	CAPN12; calpain 12;
Entrez Gene ID	337935
Chromosome Location	19q13.2