



Anti-FAM189B monoclonal antibody (DCABH-200274)

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

PRODUCT INFORMATION

Antigen Description	This gene is located near the gene for the lysosomal enzyme glucosylceramidase; a deficiency in this enzyme is associated with Gaucher disease. The encoded protein has been identified as a potential binding partner of a WW domain-containing protein which is involved in apoptosis and tumor suppression. Alternative splicing results in multiple transcript variants.
Immunogen	A synthetic peptide of human C1orf2 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	WB, ELISA
Size	1 mg
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 [FAM189B family with sequence similarity 189, member B \[Homo sapiens \(human\)\]](#)

Official Symbol	FAM189B
Synonyms	FAM189B; family with sequence similarity 189, member B; COTE1; C1orf2; protein FAM189B;
Entrez Gene ID	10712
Protein Refseq	NP_001254537
UniProt ID	P81408
Chromosome Location	1q21
Function	WW domain binding; protein binding;