



Anti-DPT monoclonal antibody (DCABH-11327)

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

PRODUCT INFORMATION

Antigen Description	Dermatopontin is an extracellular matrix protein with possible functions in cell-matrix interactions and matrix assembly. The protein is found in various tissues and many of its tyrosine residues are sulphated. Dermatopontin is postulated to modify the behavior of TGF-beta through interaction with decorin.
Immunogen	A synthetic peptide of human DPT 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	DPT dermatopontin [Homo sapiens]
Official Symbol	DPT
Synonyms	DPT; dermatopontin; tyrosine-rich acidic matrix protein; TRAMP;

Entrez Gene ID	1805
Protein Refseq	NP_001928
UniProt ID	Q07507
Chromosome Location	1q12-q23