



Anti-MATN4 (N-terminal) polyclonal antibody (DPABH-23508)

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

PRODUCT INFORMATION

Antigen Description	Major component of the extracellular matrix of cartilage.
Immunogen	A 13 amino acid synthetic peptide near the N-terminus of Human Matrilin 4 (NP_085080).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, WB, IHC-P
Format	Liquid
Size	100 µg
Buffer	Constituents: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C, stable for one year. Should not be exposed to prolonged high temperatures. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name [MATN4 matrilin 5 \[Homo sapiens \]](#)

Official Symbol	MATN4
Synonyms	MATN4; matrilin 4; matrilin-4;
Entrez Gene ID	8785
Protein Refseq	NP_003824.2
UniProt ID	A2RRP8
Pathway	ECM proteoglycans.
Function	protein binding;