



Anti-SERPINB3 monoclonal antibody, clone 4D3 (DCABH-720)

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

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to SerpinB3
Antigen Description	May act as a protease inhibitor to modulate the host immune response against tumor cells.
Immunogen	Recombinant full length Human SerpinB3 (NP_008850) produced in HEK293T cells.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Rat, Dog, Human, Monkey
Clone	4D3
Purification	This antibody was purified from Mouse ascites fluids by affinity chromatography.
Conjugate	Unconjugated
Applications	WB
Positive Control	HEK293T cell lysate transfected with pCMV6-ENTRY SerpinB3 cDNA
Format	Liquid
Size	100 µl
Buffer	pH: 7.30; Preservative: 0.02% Sodium azide; Constituents: 48% PBS, 50% Glycerol, 1% BSA
Preservative	0.02% Sodium Azide
Storage	store at -20°C. Avoid freeze / thaw cycles.

Ship

Shipped at 4°C.

GENE INFORMATION

Gene Name	SERPINB3 serpin peptidase inhibitor, clade B (ovalbumin), member 3 [Homo sapiens]
Official Symbol	SERPINB3
Synonyms	SERPINB3; serpin peptidase inhibitor, clade B (ovalbumin), member 3; SCC, SCCA1, serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 3; serpin B3; HsT1196; T4 A; protein T4-A; squamous cell carcinoma antigen 1; serine (or cysteine) pro
Entrez Gene ID	6317
Protein Refseq	NP_008850
UniProt ID	P29508
Chromosome Location	18q21.3
Pathway	Amoebiasis, organism-specific biosystem; Amoebiasis, conserved biosystem;
Function	peptidase inhibitor activity; serine-type endopeptidase inhibitor activity;