



Anti-SCUBE3 (aa 401-499) polyclonal antibody (DPAB-DC974)

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

PRODUCT INFORMATION

Antigen Description	SCUBE3 (signal peptide, CUB domain, EGF-like 3) is a protein-coding gene. Diseases associated with SCUBE3 include paget's disease of bone, and lung cancer. GO annotations related to this gene include protein binding and calcium ion binding. An important paralog of this gene is LTBP3.
Immunogen	SCUBE3 (NP_689966, 401 a.a. ~ 499 a.a) partial recombinant protein with GST tag. The sequence is LKCQGSPGASKAMLSCNRSGKKDTCACTCPSRARFLPESENGFTVSCGTPSPRAAPARAG HGNNSTNSNHCHEAAVLSIKQRASFKIKDAKCRHLRNK
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	SCUBE3 signal peptide, CUB domain, EGF-like 3 [Homo sapiens (human)]
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Official Symbol	SCUBE3
Synonyms	SCUBE3; signal peptide, CUB domain, EGF-like 3; CEGF3; signal peptide, CUB and EGF-like domain-containing protein 3; CUB and EGF containing protein 3; CUB domain and EGF-like repeat containing 3; signal peptide, CUB and EGF-like domain containing protein 3;
Entrez Gene ID	222663
Protein Refseq	NP_689966
UniProt ID	Q8IX30
Chromosome Location	6p21.3
Function	calcium ion binding; protein binding;
