



Rabbit Anti-EMP3 antibody

SL5836R

Product Name:	EMP3
Chinese Name:	epithelial cells膜蛋白3抗体
Alias:	EMP 3; EMP-3; Emp3; EMP3_HUMAN; Epithelial membrane protein 3; Hematopoietic neural membrane protein 1; Hematopoietic neural membrane protein; HGNC:3335; HNMP 1; HNMP-1; Protein YMP; YMP; YMP protein.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Pig,Cow,Horse,Sheep,
Applications:	ELISA=1:500-1000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	18kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human EMP3:101-163/163
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	EMP3 is an integral membrane protein that may be involved in cell proliferation and cell-cell interactions. Function: Probably involved in cell proliferation and cell-cell interactions.

Subcellular Location:

Membrane; Multi-pass membrane protein.

Similarity:

Belongs to the PMP-22/EMP/MP20 family.

SWISS:

P54852

Gene ID:

2014

Database links:

[Entrez Gene: 2014](#)Human

[Omim: 602335](#)Human

[SwissProt: P54852](#)Human

[Unigene: 9999](#)Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.