

Rabbit Anti-Embigin/AF350 Conjugated antibody

SL14576R-AF350

Product Name	Anti-Embigin/AF350
Chinese Name	AF350 标记的 EMB 蛋白抗体
Alias	Emb; GP70; EMB_HUMAN; Embigin; embigin homolog; MGC71745; OTTHUMP00000161812; OTTHUMP00000221477; OTTHUMP00000221478; OTTHUMP00000221479.
Research Area	Tumour Cell biology Developmental biology Signal transduction transcriptional regulatory factor Transmembrane protein
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted:Human)
Applications	ICC/IF=1:50-200,IF=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	33kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human Embigin homolog
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% 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 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Product Detail	background: This gene encodes a transmembrane glycoprotein that is a member of the immunoglobulin superfamily. The encoded protein may be involved in cell growth and development by mediating interactions between the cell and

extracellular matrix. A pseudogene of this gene is found on chromosome 1.
[provided by RefSeq, Jan 2009]

Function:

May function as a regulator of cell/ECM interactions during development and in the homeostasis of normal adult tissues.

Subcellular Location:

Membrane.

Similarity:

Contains 2 Ig-like V-type (immunoglobulin-like) domains.

Database links:

[Entrez Gene: 133418](#) Human

[SwissProt: Q6PCB8](#) Human

[Unigene: 561411](#) Human

Important Note:

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