## antibodies -online.com





Datasheet for ABIN7465473

## anti-Embigin antibody



$\sim$			
	N/P	r\/	i⊢₩

Overview		
Quantity:	100 μL	
Target:	Embigin (EMB)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Embigin antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human EMB. The	
	exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	Embigin (EMB)	
Alternative Name:	embigin (EMB Products)	
Background:	Embigin , GP70,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

Target Details		
	of this gene is found on chromosome 1. [provided by RefSeq]	
Molecular Weight:	37 kDa	
Gene ID:	133418	
UniProt:	Q6PCB8	
Application Details		
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.	
	Not tested in other applications.	
Comment:	Positive Control: A431 , Jurkat	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.77 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE	

which should be handled by trained staff only.

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid

4 °C,-20 °C

multiple freeze-thaw cycles.

Storage:

Storage Comment: