



CLC14 Polyclonal Antibody

Catalog No	YP-Ab-06946
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	CLEC14A C14orf27 EGFR5 UNQ236/PRO269
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CLC14 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	UNQ236/PRO269;EGFR-5;C-type lectin domain family 14 member A;CEG1; C14orf27;CLC14;CLEC14A C14orf27 EGFR5 UNQ236/PRO269;C-type lectin domain family 14 member A (Epidermal growth factor receptor 5) (EGFR-5)
Observed Band	52 kDa, 100 kDa
Calculated Molecular Weight	490 aa, 52 kDa
Cell Pathway	Membrane ; Single-pass type I membrane protein .
Tissue Specificity	Blood,Brain,
Function	similarity:Contains 1 C-type lectin domain.,similarity:Contains 1 EGF-like domain.,
Background	This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. This family member plays a role in cell-cell adhesion and angiogenesis. It functions in filopodia formation, cell migration and tube formation. Due to its presence at higher levels in tumor endothelium than in normal tissue endothelium, it is considered to be a candidate for tumor vascular targeting. [provided by RefSeq, Jan 2012],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images