



EMID2 Polyclonal Antibody

Catalog No	YP-Ab-06606
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	EMID2 COL26A1 EMU2
Immunogen	Synthesized peptide derived from human protein . at AA range: 120-200
Specificity	EMID2 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	COL26A1;EMID2;Collagen alpha 1(XXVI) chain;EMI domain containing 2;EMI6;EMID2 COL26A1 EMU2;Collagen alpha-1(XXVI) chain (EMI domain-containing protein 2) (Emilin and multimerin domain-containing protein 2) (Emu2)
Observed Band	45 kDa
Calculated Molecular Weight	441 aa, 45 kDa
Cell Pathway	Secreted, extracellular space, extracellular matrix.
Tissue Specificity	
Function	PTM:Hydroxylated on proline residues.,similarity:Contains 1 EMI domain.,similarity:Contains 2 collagen-like domains.,subunit:Homotrimer or heterotrimer.,
Background	This gene encodes a protein containing an emilin domain and two collagen stretches. This gene may be associated with aspirin-intolerant asthma. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2013],
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