





XG Polyclonal Antibody

Catalog No	YP-Ab-06879
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	XG PBDX
Protein Name	Glycoprotein Xg (Protein PBDX)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	XG 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	
Observed Band	19kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Expressed in erythroid tissues, including thymus, bone marrow and fetal liver, and in several nonerythroid tissues, such as heart, placenta, skeletal muscle, thyroid and trachea, as well as in skin fibroblasts. Expression is low or undetectable in other tissues.
Function	caution:Ref.3 sequence incorrectly indicated as originating from mouse.,miscellaneous:The gene encoding for this protein is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes.,online information:Blood group antigen gene mutation database,polymorphism:XG is responsible for the Xg blood group system.,PTM:O-glycosylated.,similarity:Belongs to the CD99 family.,
Background	This gene encodes the XG blood group antigen, and is located at the



Usage suggestions

UpingBio technology Co.,Ltd



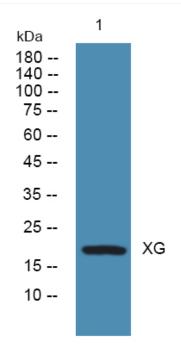


[provided by RefSeq, Nov 2008],

matters needing Avoid repeated freezing and thawing! attention
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This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night