



ITM2A rabbit pAb

Catalog No	YP-Ab-11689
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB;IHC
Gene Name	ITM2A UNQ603/PRO1189
Immunogen	Synthesized peptide derived from human ITM2A AA range: 129-179
Specificity	This antibody detects endogenous levels of ITM2A at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BRICD2A;E25A;Integral membrane protein 2A;Protein E25;UNQ603/PRO1189; ITM2A;ITM2A UNQ603/PRO1189
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Membrane ; Single-pass type II membrane protein .
Tissue Specificity	
Function	similarity:Belongs to the ITM2 family.,similarity:Contains 1 BRICHOS domain.,
Background	This gene encodes a type II membrane protein that belongs to the ITM2 family. Studies in mouse suggest that it may be involved in osteo- and chondrogenic differentiation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2010],
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

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

Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).