

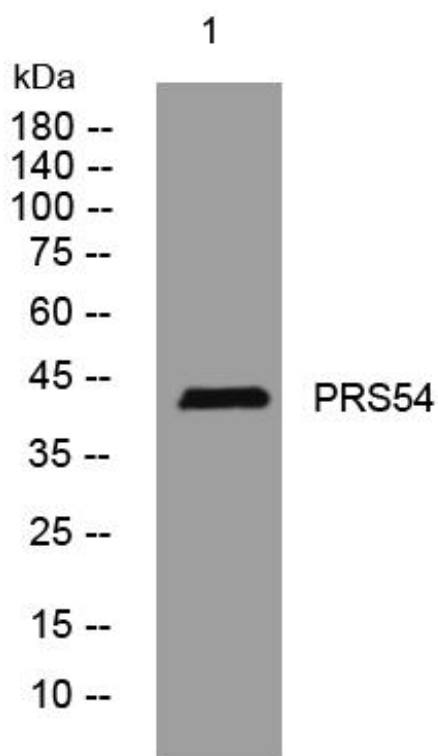


PRS54 mouse mAb

Catalog No	YP-mAb-11901
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PRSS54 KLKBL4
Immunogen	Synthesized peptide derived from human PRS54 AA range: 211-261
Specificity	This antibody detects endogenous levels of PRS54 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PRS54;PRSS54 KLKBL4
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Secreted .
Tissue Specificity	
Function	domain:The serine protease domain lacks the essential His, Asp, and Ser residues of the catalytic triad at positions 83, 129 and 221 and is predicted to be inactive.,similarity:Belongs to the peptidase S1 family. Plasma kallikrein subfamily.,similarity:Contains 1 peptidase S1 domain.,
Background	This gene encodes a putative serine-type endopeptidase containing the peptidase S1 domain. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Feb 2015],
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 various cells using PR54 mouse mAb