



Cleaved-Thrombin R (S42) Monoclonal Antibody

Catalog No	BYmab-12891
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	F2R
Protein Name	Proteinase-activated receptor 1
Immunogen	The antiserum was produced against synthesized peptide derived from human PAR1. AA range:23-72
Specificity	Cleaved-Thrombin R (S42) Monoclonal Antibody detects endogenous levels of fragment of activated Thrombin R protein resulting from cleavage adjacent to S42.
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 1:500-2000
Concentration	1 mg/ml
D	≥90%
Purity	=50 /0
Storage Stability	-20°C/1 year
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Storage Stability	-20°C/1 year F2R; CF2R; PAR1; TR; Proteinase-activated receptor 1; PAR-1; Coagulation
Storage Stability Synonyms	-20°C/1 year F2R; CF2R; PAR1; TR; Proteinase-activated receptor 1; PAR-1; Coagulation factor II receptor; Thrombin receptor
Storage Stability Synonyms Observed Band	-20°C/1 year F2R; CF2R; PAR1; TR; Proteinase-activated receptor 1; PAR-1; Coagulation factor II receptor; Thrombin receptor 46kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year F2R; CF2R; PAR1; TR; Proteinase-activated receptor 1; PAR-1; Coagulation factor II receptor; Thrombin receptor 46kD Cell membrane; Multi-pass membrane protein.
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year F2R; CF2R; PAR1; TR; Proteinase-activated receptor 1; PAR-1; Coagulation factor II receptor; Thrombin receptor 46kD Cell membrane; Multi-pass membrane protein. Platelets and vascular endothelial cells. function:High affinity receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. May play a role in platelets activation and in vascular development.,PTM:A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand.,PTM:Phosphorylated; probably mediating desensitization prior to the uncoupling and internalization of the receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue

Nanjing BYabscience technology Co.,Ltd

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the receptor. F2R is a G-protein coupled receptor family member. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2015],

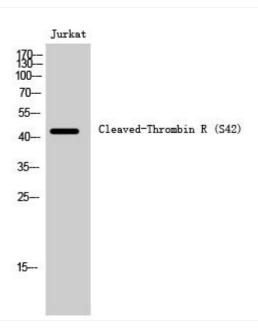
matters needing attention

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 Cleaved-Thrombin R (S42) Monoclonal Antibody

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