

Product Datasheet

PAR2 Antibody (JE35-05) NBP3-32715

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-32715

PAR2 Antibody (JE35-05)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE35-05
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	44 kDa
Product Description	
Description	Novus Biologicals Rabbit PAR2 Antibody (JE35-05) (NBP3-32715) is a recombinant monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2150
Gene Symbol	F2RL1
Species	Human, Mouse
Immunogen	Synthetic peptide within Human PAR2 aa 328-377 / 397. (Uniprot: P55085)
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:500-1:1000



Images

Western Blot: PAR2 Antibody (JE35-05) [NBP3-32715] - Western blot analysis of PAR2 on different lysates with Rabbit anti-PAR2 antibody (NBP3-32715) at 1/1,000 dilution.

Lane 1: HCT 116 cell lysate (15 ug/Lane)
 Lane 2: HepG2 cell lysate (15 ug/Lane)
 Lane 3: PANC-1 cell lysate (15 ug/Lane)
 Lane 4: PC-3M cell lysate (15 ug/Lane)
 Lane 5: AGS cell lysate (15 ug/Lane)
 Lane 6: SGC-7901 cell lysate (15 ug/Lane)
 Lane 7: Human kidney tissue lysate (30 ug/Lane)
 Lane 8: Human stomach tissue lysate (30 ug/Lane)
 Lane 9: Mouse large intestine tissue lysate (30 ug/Lane)

Predicted band size: 44 kDa
 Observed band size: 55 kDa (Glycosylation)

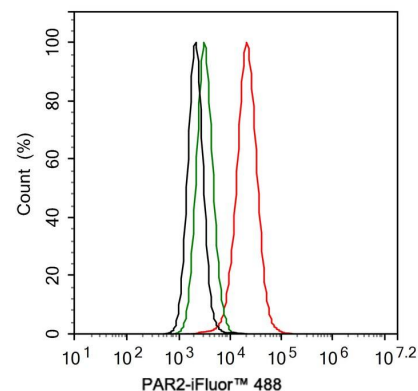
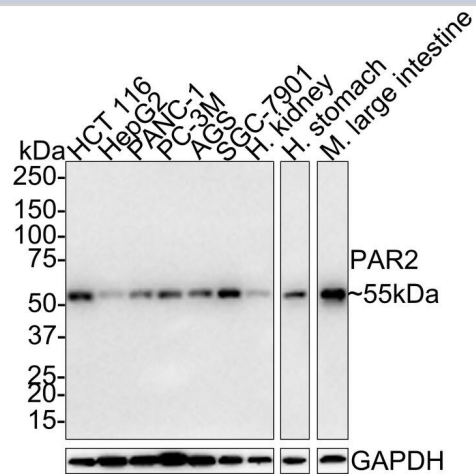
Exposure time: 1 minute 40 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32715) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Flow Cytometry: PAR2 Antibody (JE35-05) [NBP3-32715] - Flow cytometric analysis of HepG2 cells labeling PAR2.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-32715, 1ug/ml) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a iFluor™ 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).





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Products Related to NBP3-32715

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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