

Product Datasheet

PTRF Antibody NB100-60635

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



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Publications: 2

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NB100-60635

PTRF Antibody

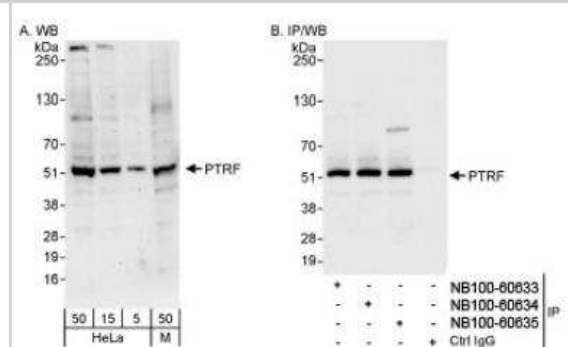
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit PTRF Antibody (NB100-60635) is a polyclonal antibody validated for use in WB and IP. Anti-PTRF Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	284119
Gene Symbol	CAVIN1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 238 and 288 human RNA polymerase I and transcript release factor using the numbering given in entry NP_036364.2 (GeneID 284119).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Western Blot: PTRF Antibody [NB100-60635] - Detection of Human and Mouse PTRF on HeLa whole cell lysate using NB100-60635. PTRF was also immunoprecipitated by rabbit anti-PTRF antibodies NB100-60633 and NB100-60634.

**Publications**

Vogel ER, Manlove LJ, Kuipers I et al. Caveolin-1 Scaffolding Domain Peptide Prevents Hyperoxia-Induced Airway Remodeling in a Neonatal Mouse Model *Am. J. Physiol. Lung Cell Mol. Physiol.* 2019-05-01 [PMID: 31042080]

Sathish V, Thompson MA, Sinha S et al. Inflammation, caveolae and CD38-mediated calcium regulation in human airway smooth muscle. *Biochim Biophys Acta.* 2013-11-22 [PMID: 24275509] (WB, Human)



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Products Related to NB100-60635

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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