

Product Datasheet

FAM213A Antibody - BSA Free NBP2-48573

Unit Size: 0.1 ml

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

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Updated 3/4/2026 v.20.1

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NBP2-48573

FAM213A Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

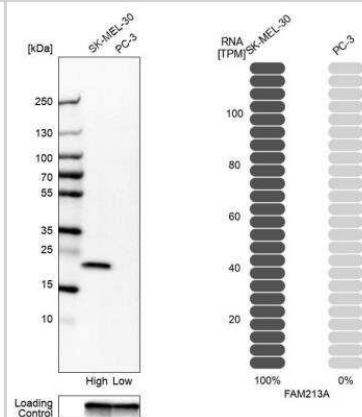
Product Description	
Host	Rabbit
Gene ID	84293
Gene Symbol	PRXL2A
Species	Human, Rat
Reactivity Notes	Mouse (87%).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KFYGPQRRKMMFMGFIRLGVWYNFFRAWNGGFSGNLEGEFILGGVFVVGSGKQGILLEHREKEFGDKVNLLSVLEAAKMIKPQTLASEK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

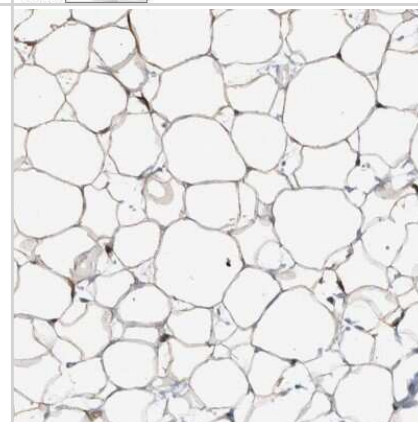


Images

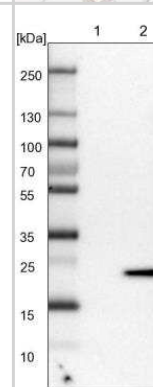
Western Blot: FAM213A Antibody [NBP2-48573] - Western blot analysis in human cell lines SK-MEL-30 and PC-3. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



Immunohistochemistry-Paraffin: FAM213A Antibody [NBP2-48573] - Staining of human breast shows moderate cytoplasmic positivity in adipocytes.



Western Blot: FAM213A Antibody [NBP2-48573] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells) Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Publications

Antico O, Ordureau A, Stevens M Et al. Global ubiquitylation analysis of mitochondria in primary neurons identifies endogenous Parkin targets following activation of PINK1 Science advances 2021-11-12 [PMID: 34767452] (WB, Mouse)



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Products Related to NBP2-48573

NBP2-48573PEP	FAM213A Recombinant Protein Antigen
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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