

Product Datasheet

Craniofacial Development Protein 1 Antibody (11811) - Azide and BSA Free NBP2-43772

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-43772

Craniofacial Development Protein 1 Antibody (11811) - Azide and BSA Free

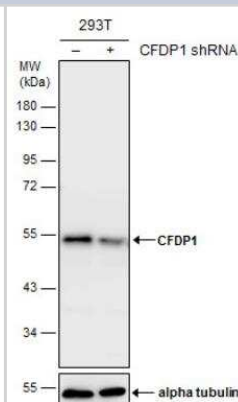
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	11811
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse Craniofacial Development Protein 1 Antibody (11811) - Azide and BSA Free (NBP2-43772) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10428
Gene Symbol	CFDP1
Species	Human
Reactivity Notes	Dog (89%), Bovine (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Craniofacial Development Protein 1. The exact sequence is proprietary.

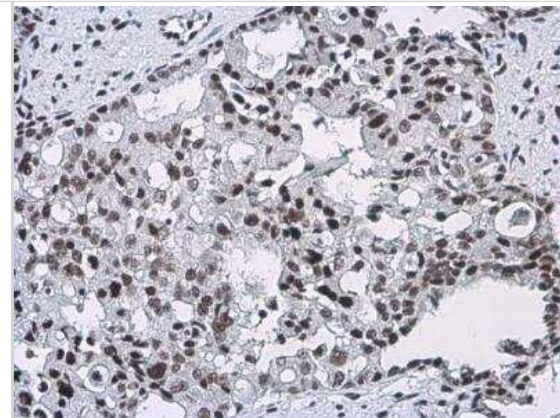
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: Craniofacial Development Protein 1 Antibody (11811) [NBP2-43772] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CFDP1 antibody [11811].

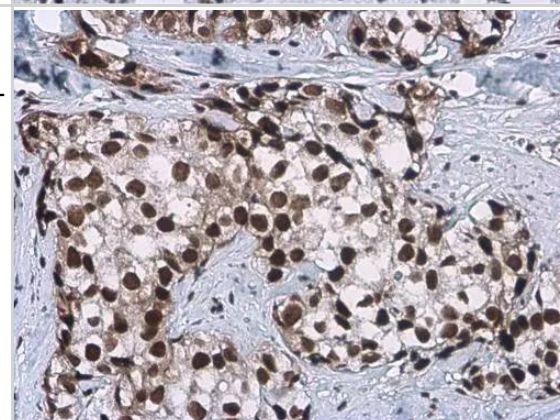


Immunohistochemistry-Paraffin: Craniofacial Development Protein 1 Antibody (11811) [NBP2-43772] - Paraffin-embedded human ovarian cancer. CFDP1 stained by CFDP1 antibody [11811] diluted at 1:2000.



CFDP1 antibody [GT11811] detects CFDP1 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. CFDP1 stained by CFDP1 antibody [GT11811] (NBP2-43772) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



CFDP1 antibody [GT11811] detects CFDP1 protein by western blot analysis.

A U87-MG whole cell lysate/extract

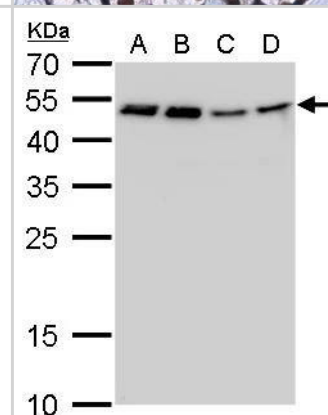
B SK-N-SH whole cell lysate/extract

C IMR32 whole cell lysate/extract

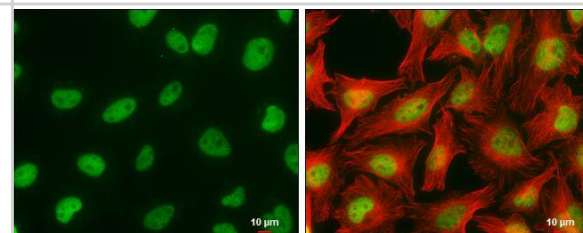
D SK-N-AS whole cell lysate/extract

12 % SDS-PAGE

CFDP1 antibody [GT11811] (NBP2-43772) dilution: 1:1000



CFDP1 antibody [GT11811] detects CFDP1 protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: CFDP1 stained by CFDP1 antibody [GT11811] (NBP2-43772) diluted at 1:100. Red: alpha Tubulin 4a, a cytoskeleton marker, stained by alpha Tubulin 4a antibody diluted at 1:500. Scale bar= 10 um.





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Products Related to NBP2-43772

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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