Product Datasheet

FANCE Antibody NBP1-49878

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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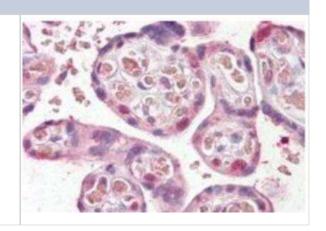
NBP1-49878

FANCE Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Description	Novus Biologicals Goat FANCE Antibody (NBP1-49878) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-FANCE Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	2178
Gene Symbol	FANCE
Species	Human
Immunogen	Peptide with sequence C-EHKSLESLADGGS corresponding to internal region according to NP_068741.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Preliminary experiments gave an approx. 70 kDa band in human adipose and uterus lysates after 0.1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the

Images

Immunohistochemistry-Paraffin: FANCE Antibody [NBP1-49878] - Staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.





we cannot find an explanation in the literature for the band we observe given the calculated size of 58.7 kDa band according to NP_068741.1. The 70 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P:

Human placenta shows nuclear staining in some trophoblasts.

Publications

Barroso E, Pita G, Arias JI et al. The Fanconi anemia family of genes and its correlation with breast cancer susceptibility and breast cancer features. Breast Cancer Res Treat 2009-12-01 [PMID: 19536649]





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Products Related to NBP1-49878

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

210-TA-005 TNF-alpha [Unconjugated]

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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