

# Product Datasheet

## FLRT3 Antibody - BSA Free

### NBP2-36566

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### Publications: 1

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**NBP2-36566**

FLRT3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

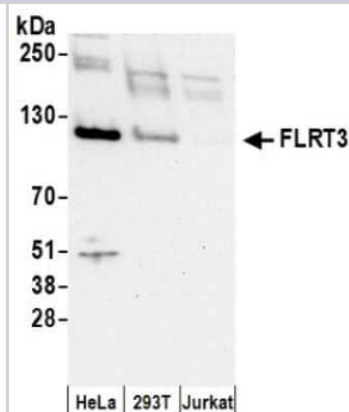
Product Description	
Host	Rabbit
Gene ID	23767
Gene Symbol	FLRT3
Species	Human
Immunogen	The immunogen recognized this antibody maps to a region between residue 375 to 425 of human Fibronectin Leucine Rich Transmembrane Protein 3 using the numbering given in entry NP_938205.1.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate
Application Notes	Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel.

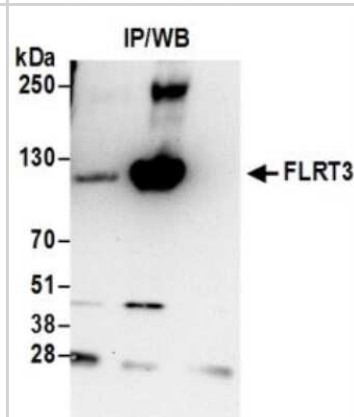


## Images

**Western Blot: FLRT3 Antibody [NBP2-36566]** - Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-FLRT3 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



**Immunoprecipitation: FLRT3 Antibody [NBP2-36566]** - Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) prepared using NETN buffer from HeLa cells. For blotting immunoprecipitated FLRT3, it was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



## Publications

Leonard MK, Puts GS, Pamidimukkala N Et al. Comprehensive molecular profiling of UV-induced metastatic melanoma in Nme1/Nme2-deficient mice reveals novel markers of survival in human patients *Oncogene* 2021-08-25 [PMID: 34433909] (WB, Human)



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### **Products Related to NBP2-36566**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38778PEP	FLRT3 Recombinant Protein Antigen

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### **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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