## **Product Datasheet**

### CYFIP1 Antibody - BSA Free NBP1-50028

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### NBP1-50028

CYFIP1 Antibody - BSA Free

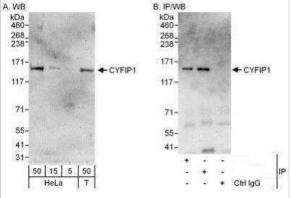
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	23191
Gene Symbol	CYFIP1
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 1203 and 1253 of human Cytoplasmic FMR1 Interacting Protein 1 using the numbering given in entry NP_055423.1 (GeneID 23191).
Product Application Details	

Applications	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:5000, Immunoprecipitation 2-5 ug/mg lysate

#### Images

Western Blot: CYFIP1 Antibody [NBP1-50028] - Detection of Human CYFIP1 by Western Blot and Immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-CYFIP1 antibody used for WB at 0.4 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. CYFIP1 was also immunoprecipitated by rabbit anti-CYFIP1 antibody BL10812, which recognizes an upstream epitope. For blotting immunoprecipitated CYFIP1, the ReliaBLOT. Reagents and Procedures were used. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).

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#### Products Related to NBP1-50028

NBP2-24091 NBP2-49545PEP	CYFIP1 Recombinant Protein Antigen
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

#### 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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