## **Product Datasheet**

### TEM8/ANTXR1 Antibody - BSA Free NBP1-77233

Unit Size: 0.1 mg

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

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#### NBP1-77233

TEM8/ANTXR1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	45 kDa
Product Description	
Host	Rabbit
Gene ID	84168
Gene Symbol	ANTXR1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Recognizes all three isoforms of ATR.
Immunogen	Antibody was raised against a peptide corresponding to 13 amino acids near the center of human ATR. The immunogen is located within amino acids 220 - 270 of ATR. Amino Acid Squence: RGNGFRHARNVDR
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry- Paraffin 2 ug/ml



ABC

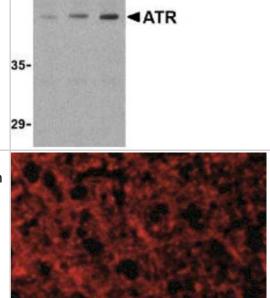
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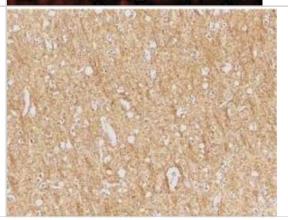
#### Images

Western Blot: TEM8/ANTXR1 Antibody [NBP1-77233] - HepG2 cell lysates with ATR antibody (IN) at (A) 0.5, (B) 1, and (C) 2 ug/ml.

Immunocytochemistry/Immunofluorescence: TEM8/ANTXR1 Antibody [NBP1-77233] - Immunofluorescence of ATR in Human Brain tissue with ATR antibody at 10 ug/mL.

Immunohistochemistry-Paraffin: TEM8/ANTXR1 Antibody [NBP1-77233] - Immunohistochemical staining of human brain tissue using anti-TEM8 at 2 ug/ml.









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#### Products Related to NBP1-77233

NB820-59177	Human Brain Whole Tissue Lysate (Adult Whole Normal)
NBP1-77233PEP	TEM8/ANTXR1 Antibody Blocking Peptide
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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