

Product Datasheet

DDR2 Antibody (HL1107) - Azide and BSA Free NBP3-13724

Unit Size: 100 ul

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

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NBP3-13724

DDR2 Antibody (HL1107) - Azide and BSA Free

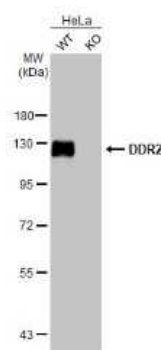
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1107
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	124 kDa

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	4921
Gene Symbol	DDR2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human DDR2. The exact sequence is proprietary.

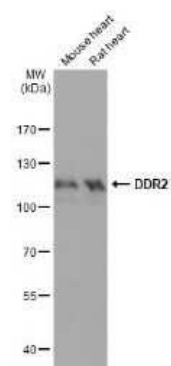
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry Assay dependent, Immunohistochemistry-Paraffin Assay dependent

Images

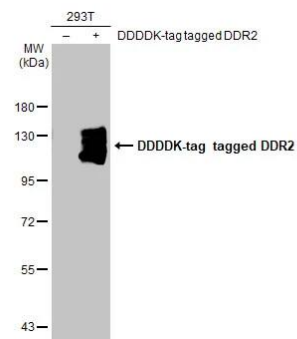
Western Blot: DDR2 Antibody (HL1107) [NBP3-13724] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDR2 antibody [HL1107] (NBP3-13724) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



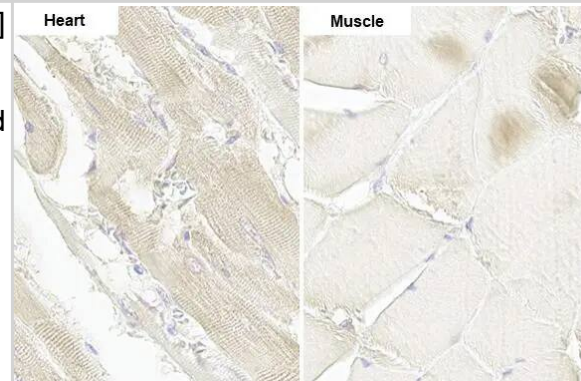
Western Blot: DDR2 Antibody (HL1107) [NBP3-13724] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDR2 antibody [HL1107] (NBP3-13724) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



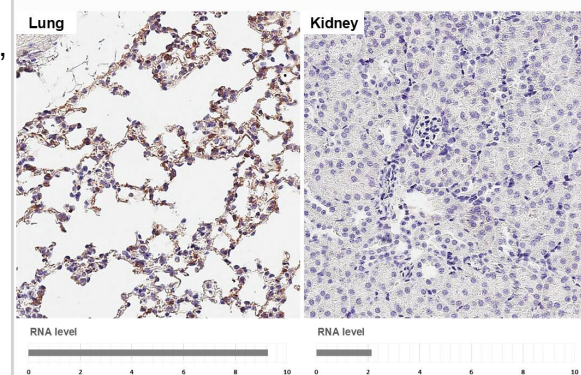
Western Blot: DDR2 Antibody (HL1107) [NBP3-13724] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDR2 antibody [HL1107] (NBP3-13724) diluted at 1:500000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



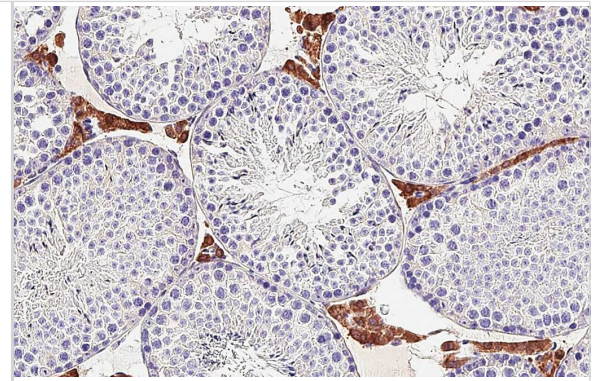
Immunohistochemistry-Paraffin: DDR2 Antibody (HL1107) [NBP3-13724] - DDR2 antibody [HL1107] detects DDR2 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. DDR2 stained by DDR2 antibody [HL1107] (NBP3-13724) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



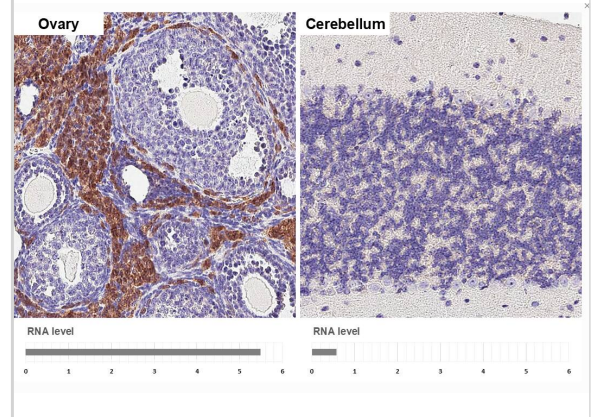
Paraffin-embedded mouse tissues. DDR2 stained by DDR2 antibody [HL1107] diluted at 1:16000. Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



Mouse testis. DDR2 stained by DDR2 antibody [HL1107] diluted at 1:16000. Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



Mouse tissues. DDR2 stained by DDR2 antibody [HL1107] diluted at 1:16000. Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min





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Products Related to NBP3-13724

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56485PEP	DDR2 Recombinant Protein Antigen

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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