

Product Datasheet

AKAP5 Antibody - BSA Free

NBP2-92794-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92794-0.1ml

AKAP5 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	47 kDa

Product Description

Host	Rabbit
Gene ID	9495
Gene Symbol	AKAP5
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human AKAP5 (NP_004848.3). METTISEIHVENKDEKRSAEGSPGAERQKEKASMLCFKRRKKAALKPKAGS EAADVARKCPQEAGASDQPEPTRGAWASLKRLVTRRKRSESSKQQKPLEGE MQPAINAEDADLSKKKAKSRLKIPCIKFPRGPKRSNHSKIIEDSDCSIKVQEEAEI LDIQTQTPLNDQATKAKSTQDLSEGISRKDGDEVCSNVSNSTTSGEKVISVEL GLDNGHSAIQTGTLILEEIIETIKEKQDVQPQQASPLETSETDHQQPVLSVPPLP A

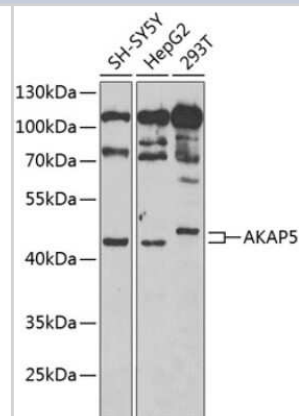
Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:100-1:200, Immunohistochemistry-Paraffin

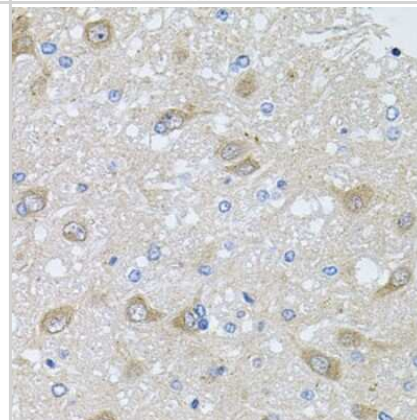


Images

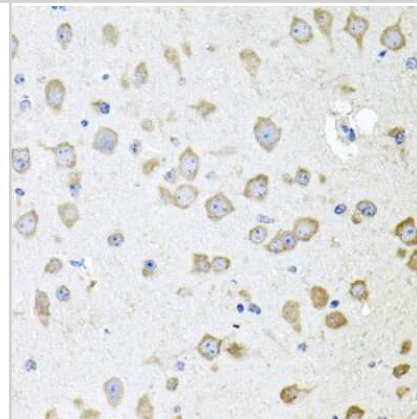
Western Blot: AKAP5 Antibody [NBP2-92794] - Analysis of extracts of various cell lines, using AKAP5 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



Immunohistochemistry-Paraffin: AKAP5 Antibody [NBP2-92794] - Paraffin-embedded rat brain using AKAP5 .



Immunohistochemistry-Paraffin: AKAP5 Antibody [NBP2-92794] - Paraffin-embedded mouse brain using AKAP5 .





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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