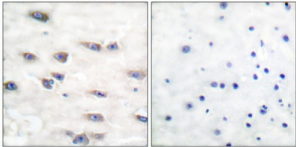


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## Trk A (Phospho-Tyr791) Antibody

Catalogue No.: abx012412



Immunohistochemical analysis of paraffin-embedded human brain tissue using Trk A (phospho-Tyr791) antibody.

Rabbit polyclonal antibody against Trk A protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:Y791.

<b>Target:</b>	Trk A
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Tested Applications:</b>	ELISA, IHC
<b>Recommended dilutions:</b>	IHC: 1/50 - 1/100, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
<b>Immunogen:</b>	The antiserum was produced against synthesized phosphopeptide derived from human Trk A around the phosphorylation site of tyrosine 791 (P-V-YP-L-D).
<b>Purification:</b>	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
<b>Form:</b>	Liquid
<b>Isotype:</b>	IgG
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
<b>Swiss Prot:</b>	<a href="#">P04629</a>
<b>Enzyme Commission Number:</b>	EC 2.7.10.1

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**Buffer:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

**Note:** This product is for research use only.