

WAVE1 antibody [HL3445]

Cat. No. GTX641318

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

Observed MW (kDa) 75 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of mouse WAVE1.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

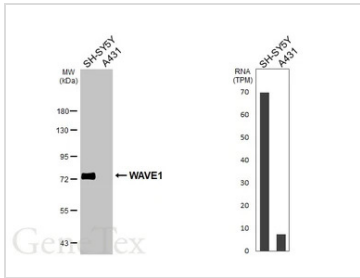
Note

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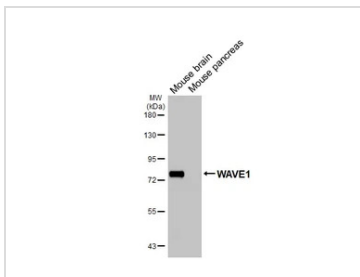
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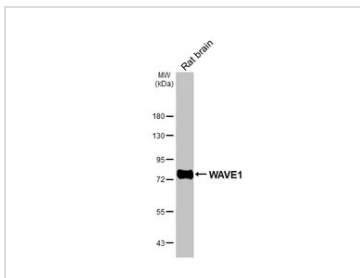
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DATA IMAGES

GTX641318 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with WAVE1 antibody [HL3445] (GTX641318) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.


GTX641318 WB Image

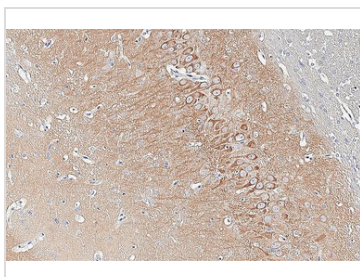
Various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with WAVE1 antibody [HL3445] (GTX641318) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX641318 WB Image

Rat tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with WAVE1 antibody [HL3445] (GTX641318) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX641318 IHC-P Image

WAVE1 antibody [HL3445] detects WAVE1 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse brain.
WAVE1 stained by WAVE1 antibody [HL3445] (GTX641318) diluted at 1:250.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX641318 IHC-P Image

WAVE1 antibody [HL3445] detects WAVE1 protein by immunohistochemical analysis.
Sample: Paraffin-embedded rat hippocampus.
WAVE1 stained by WAVE1 antibody [HL3445] (GTX641318) diluted at 1:250.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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