

EEA1 antibody [GT10811]

Cat. No. GTX634169

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Reference (1)
Package
100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 162 kDa. ([Note](#))

PROPERTIES

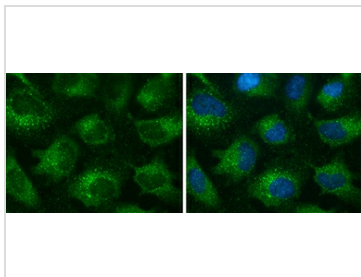
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human EEA1. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

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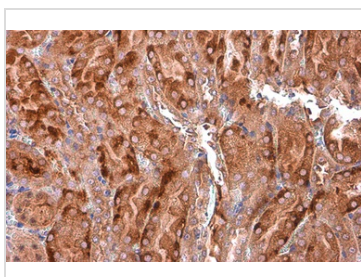
DATA IMAGES

GTX634169 ICC/IF Image

EEA1 antibody [GT10811] detects EEA1 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: EEA1 stained by EEA1 antibody [GT10811] (GTX634169) diluted at 1:500.

Blue: Hoechst 33342 staining.

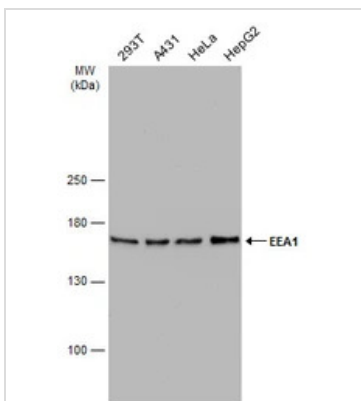

GTX634169 IHC-P Image

EEA1 antibody [GT10811] detects EEA1 protein at cytoplasm by immunohistochemical analysis.

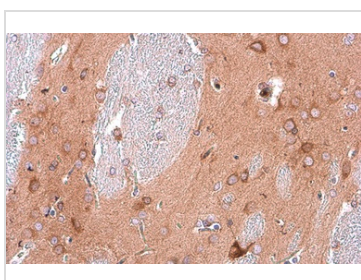
Sample: Paraffin-embedded mouse kidney.

EEA1 stained by EEA1 antibody [GT10811] (GTX634169) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX634169 WB Image

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with EEA1 antibody [GT10811] (GTX634169) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.


GTX634169 IHC-P Image

EEA1 antibody [GT10811] detects EEA1 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

EEA1 stained by EEA1 antibody [GT10811] (GTX634169) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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