

Product Datasheet

EAAT3 Antibody (JU39-69)

NBP2-75476

Unit Size: 100 ul

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

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NBP2-75476

EAAT3 Antibody (JU39-69)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU39-69
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	57 kDa

Product Description

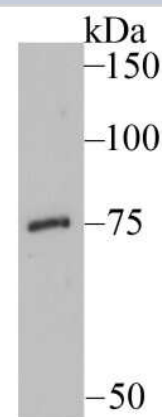
Host	Rabbit
Gene Symbol	SLC1A1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human EAAT3 aa 80-209 / 524. (SwissProt: P43005 Human; SwissProt: P51906 Mouse; SwissProt: P51907 Rat)

Product Application Details

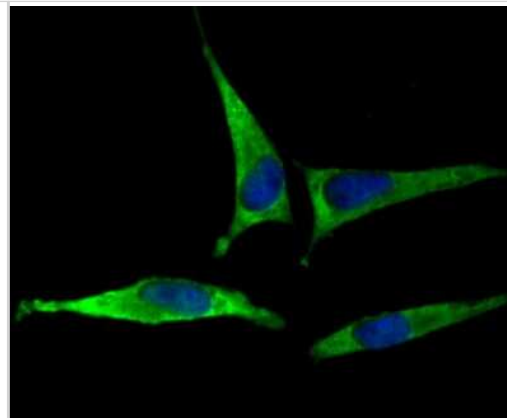
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

Western Blot: EAAT3 Antibody (JU39-69) [NBP2-75476] - Analysis of EAAT3 on mouse liver tissue lysate using anti-EAAT3 antibody at 1/500 dilution.



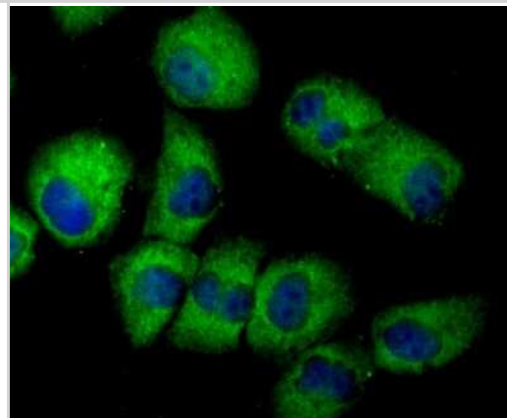
Immunocytochemistry/Immunofluorescence: EAAT3 Antibody (JU39-69) [NBP2-75476] - Staining EAAT3 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



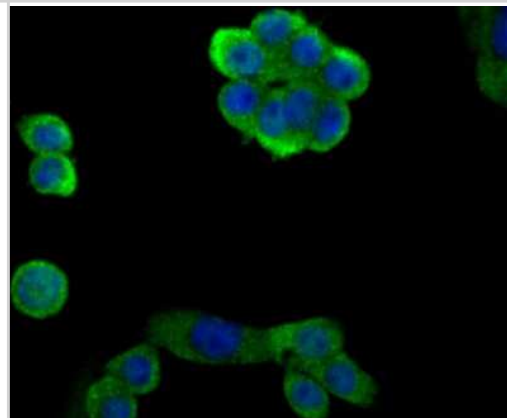
Immunohistochemistry-Paraffin: EAAT3 Antibody (JU39-69) [NBP2-75476] - Analysis of paraffin-embedded rat brain tissue using anti-EAAT3 antibody. Counter stained with hematoxylin.



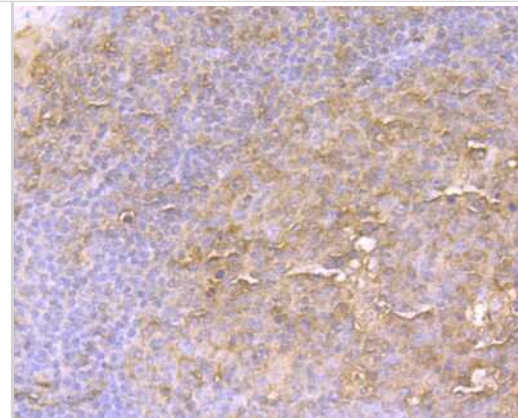
Immunocytochemistry/Immunofluorescence: EAAT3 Antibody (JU39-69) [NBP2-75476] - Staining EAAT3 in HUVEC cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



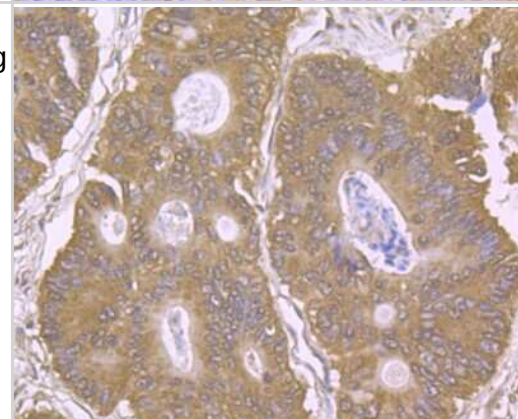
Immunocytochemistry/Immunofluorescence: EAAT3 Antibody (JU39-69) [NBP2-75476] - Staining EAAT3 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



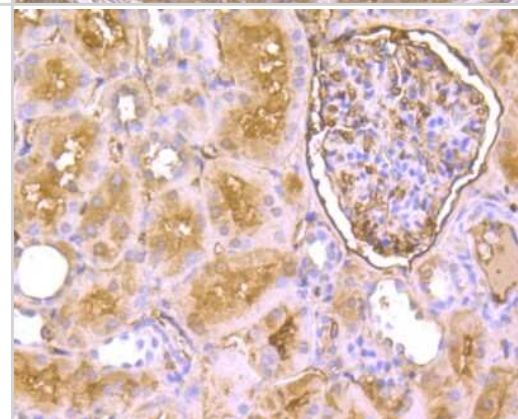
Immunohistochemistry-Paraffin: EAAT3 Antibody (JU39-69) [NBP2-75476] - Analysis of paraffin-embedded human tonsil tissue using anti-EAAT3 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: EAAT3 Antibody (JU39-69) [NBP2-75476] - Analysis of paraffin-embedded human colon cancer tissue using anti-EAAT3 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: EAAT3 Antibody (JU39-69) [NBP2-75476] - Analysis of paraffin-embedded human kidney tissue using anti-EAAT3 antibody. Counter stained with hematoxylin.





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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.

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