Anti-SNAT2

Catalogue number: 156475 Sub-type: Primary antibody

Images:

Contributor

Inventor: Jeffrey Erickson

Institute: Louisiana University Health Sciences Center New Orleans (LSU)

Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-SNAT2

Alternate name:

Class: Polyclonal

Conjugate: Unconjugated

Cancer Tools.org Description: The sodium-coupled neutral amino acid transporter SNAT2 is a System A amino acid transporter that mediates uptake of neutral Ä?Â??-amino acids (e.g. glutamine, alanine, and proline) in

central neurons to regulate humoral and nutritional cues.

Purpose: Marker Parental cell: Organism: Tissue: Model: Gender:

Reactivity: Mouse; Rat

Selectivity: **Host:** Rabbit

Isotype:

Immunogen: N-terminus of SNAT2 (GST-fusion protein)

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: N-terminus of SNAT2

Target alternate names:

Target background: The sodium-coupled neutral amino acid transporter SNAT2 is a System A amino acid transporter that mediates uptake of neutral a-amino acids (e.g. glutamine, alanine, and proline) in central neurons to regulate humoral and nutritional cues.

Cancer Tools.org

Molecular weight:

Ic50:

Applications

Application: IHC **Application notes:**

Handling

Format: Liquid
Concentration:
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:

Storage medium: Storage buffer: Storage conditions:

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Mackenzie et al. 2003. J Biol Chem. 278(26):23720-30. PMID: 12684517.; Varoqui et al.

