

Rabbit anti-Human, Mouse SLC25A13 Polyclonal Antibody | anti-SLC25A13 antibody

SLC25A13 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239416	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

SLC25A13; Polyclonal Antibody; SLC25A13 Antibody; solute carrier family 25 (aspartate/glutamate carrier); member 13; anti-SLC25A13 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SLC25A13 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human SLC25A13
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-3: Hepg2 cells, A172 cells, Raji cells, Primary antibody: AAA239416(SLC25A13 Antibody) at dilution 1/450, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA239416(SLC25A13 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA239416(SLC25A13 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC25A13 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13124095
NCBI GeneID	10165
UniProt Accession #	Q9UJS0; O14566; O14575; Q546F9; Q9NZW1; Q9UNI7
Molecular Weight	675
NCBI Official Full Name	Calcium-binding mitochondrial carrier protein Aralar2
NCBI Official Synonym Full Names	solute carrier family 25 (aspartate/glutamate carrier), member 13
NCBI Official Symbol	SLC25A13
NCBI Official Synonym Symbols	CTLN2; CITRIN; ARALAR2
NCBI Protein Information	calcium-binding mitochondrial carrier protein Aralar2; mitochondrial aspartate glutamate carrier 2; solute carrier family 25, member 13 (citrin)
UniProt Protein Name	Calcium-binding mitochondrial carrier protein Aralar2
UniProt Gene Name	SLC25A13
UniProt Synonym Gene Names	ARALAR2
UniProt Entry Name	CMC2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc25a13-antibody-immunohistochemistry-western-blot-elisa/239416>