

Rabbit DARS Polyclonal Antibody | anti-DARS antibody

DARS Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171720	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

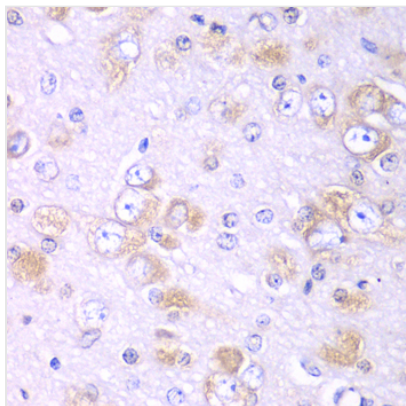
PRODUCT SYNONYMS

DARS ; Polyclonal Antibody; DARS Polyclonal Antibody; HBSL; aspRS; anti-DARS antibody

PRODUCT SPECIFICATIONS

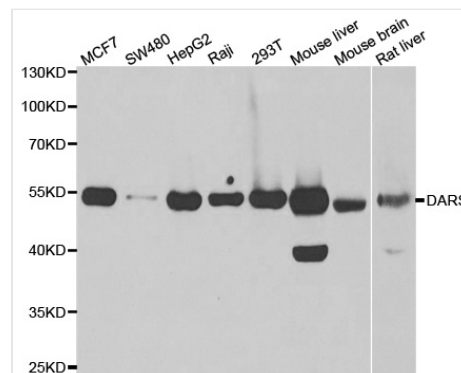
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Applicable Applications for anti-DARS antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human DARS
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-167597 / sc-366018 / sc-130582
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using DARS antibody at dilution of 1:100 (x40 lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using DARS antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DARS antibody	This gene encodes a member of a multienzyme complex that functions in mediating the attachment of amino acids to their cognate tRNAs. The encoded protein ligates L-aspartate to tRNA(Asp). Mutations in this gene have been found in patients showing hypomyelination with brainstem and spinal cord involvement and leg spasticity. Alternative splicing results in multiple transcript variants.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27884647
Molecular Weight	Calculated MW: 57kDa
NCBI Official Full Name	DarS
UniProt Protein Name	DarS
UniProt Gene Name	darS
UniProt Entry Name	Q84H27_9PSED

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/dars-antibody-immunohistochemistry-western-blot-elisa/171720>