

Anti-DARS antibody (222-501) (STJ28657)

STJ28657

GENERAL INFORMATION

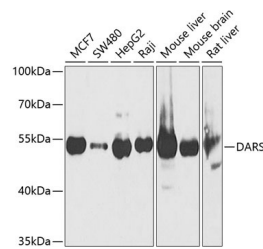
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-DARS (222-501) is suitable for use in Western Blot, Immunohistochemistry and Immunoprecipitation.
Applications	WB, IHC, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

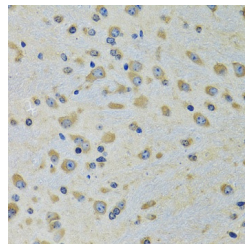
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

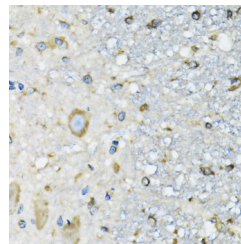
Gene ID	1615
Gene Symbol	DARS1
Uniprot ID	SYDC_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 222-501 of human DARS (NP_001340.2).
Immunogen Region	222-501
Specificity	
Immunogen Sequence	



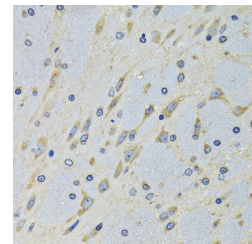
Western blot analysis of extracts of various cell lines, using DARS Antibody (STJ28657) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat brain using DARS antibody (STJ28657) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse spinal cord using DARS antibody (STJ28657) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using DARS antibody (STJ28657) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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