

Anti-DARS2 antibody (406-645) (STJ110123)
STJ110123

GENERAL INFORMATION

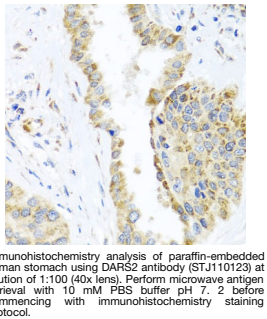
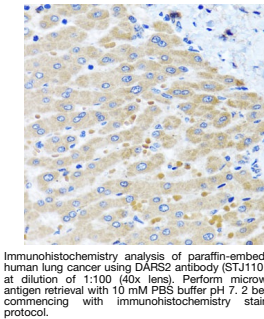
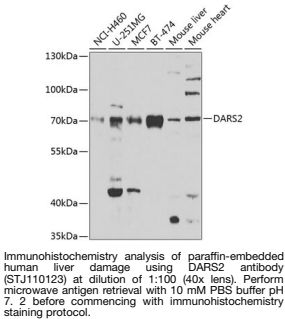
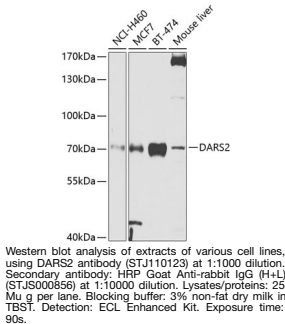
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	55157
Gene Symbol	DARS2
Uniprot ID	SYDM_HUMAN
Immunogen	
Immunogen Region	406-645
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 406-645 of human DARS2 (NP_060592.2).
Immunogen Sequence	ANRNWNSPVANFIMESQRLE LIRLMETQEEDVLLTAGEH NKACSLLGKLRLECADLLET RGVVLRDPTLFSFLWVDFP LFLPKEENPRELESAHHPT APHPSDIHLLYTEPKKARSQ HYDLVLNGNEIGGGSIRIHN AELQRYILATLLKEDVKMLS HLLQALDYGAPPHGGIALGL DRLICLVTGSPSIRDVIAFP KSFRGHDLMSNTPDSPVPPEE LKPYHIRVSKPTDSKAERA



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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081