

Anti-ALDH4A1 antibody (354-563) (STJ115530)

STJ115530

GENERAL INFORMATION

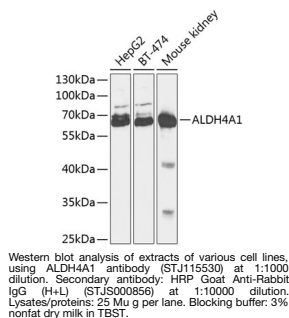
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	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	8659
Gene Symbol	ALDH4A1
Uniprot ID	AL4A1_HUMAN
Immunogen	
Immunogen Region	354-563
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 354-563 of human ALDH4A1 (NP_003739.2).
Immunogen Sequence	LYVPHSLWPQIKGRLLLEHS RIKVGDP AEDFGTFFSAVID AKSFARIKKWLEHARSSPSL TILAGGKCDDSVGYFVEPCI VESKDPQEPIMKEEIFGPVL SVYVYPDDKYKETLQLVDST TSYGLTGAVFSQDKDQVQEA TKVLRNAAGNFYINDKSTGS IVGQQPFGGARASGTNDKPG GPHYILRWTSPOVIKETHKP LGDWSYAYMQ



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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