

Anti-SEC24D antibody (830-1000) (STJ118531)

STJ118531

GENERAL INFORMATION

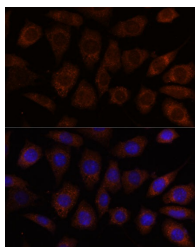
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

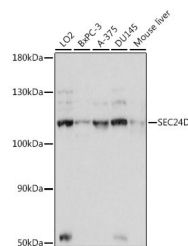
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	9871
Gene Symbol	SEC24D
Uniprot ID	SC24D_HUMAN
Immunogen	
Immunogen Region	830-1000
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 830-1000 of human SEC24D (NP_001304995.1).
Immunogen Sequence	AASQLILPDSMKVLPVYMNC LLKNCVLLSRPEISTDERAY QRQLVMTMGVADSQLFFYPQ LLPIHTLDVKSTMLPAAVRC SESRLSEEGIFLLANGLHMF LWLGVSSPPELIQGFNVPS FAHINTDMTLLPEVGNPYSQ QLRMIMGIIQQKRPYSMKLT IVKQREQPEMV



Immunofluorescence analysis of L929 cells using SEC24D Rabbit polyclonal antibody (STJ118531) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using SEC24D Rabbit polyclonal antibody (STJ118531) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.