

Anti-CD1D antibody (20-190) (STJ22977) STJ22977

GENERAL INFORMATION

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

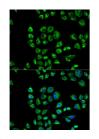
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 Range IF/ICC: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 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

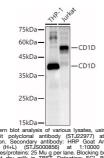
TARGET INFORMATION

Gene ID 912 Gene Symbol CD1D Uniprot ID CD1D_HUMAN Immunogen Immunogen 20-190 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 20-190 of human CD1D (NP_001757.1). Immunogen EVPQRLFPLRCLQISSFANS SWTRTDGLAWLGELQTHSWS NDSDTVRSLKPWSQGTFSDQ QWETLQHIFRVYRSSFTRDV Sequence KEFAKMLRLSYPLELQVSAG CEVHPGNASNNFFHVAFQGK DILSFQGTSWEPTQEAPLWV NLAIQVLNQDKWTRETVQWL LNGTCPQFVSG



Rabbit polyclonal antibody (STJ22977). Secondary antibody: (STJ22977). Secondary antibody: (Sy3 Goat Anti-Rabbit 1g6 (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



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