

Anti-ALOX15B antibody (1-351) (STJ28945) STJ28945

GENERAL INFORMATION

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

PRODUCT PROPERTIES

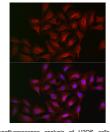
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 Range IF/ICC:1:50-1:200 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 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

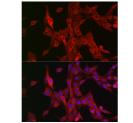
Gene ID 247 Gene Symbol ALOX15B Immunogen Immunogen 1-351 Region

Uniprot ID LX15B_HUMAN

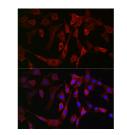
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human ALOX15B (NP_001132.2). Immunogen MAEFRVRVSTGEAFGAGTWD KVSVSIVGTRGESPPLPLDN LGKEFTAGAEEDFQVTLPED VGRVLLLRVHKAPPVLPLLG Sequence PLAPDAWFCRWFQLTPPRGG HLLFPCYQWLEGAGTLVLQE GTAKVSWADHHPVLQQQRQE ELQARQEMYQWKAYNPGWPH CLDEKTVEDLELNIKYSTAK NANFYLQAGSAFAEMKIKGL



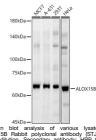
escence analysis of U2OS cells using abbit polyclonal antibody (STJ28945) at :100 (40x lens). Secondary antibody: Cy3 bbit IgG (H+L) at 1:500 dilution. Blue: DAPI aining



rescence analysis of PC-12 cells using Rabbit polyclonal antibody (STJ28945) at 1:100 (40x lens). Secondary antibody: Cy3 abbit IgG (I+L) at 1:500 dilution. Blue: DAPI staining.



prescence analysis of NIH/3T3 cells using Rabbit polyclonal antibody (STJ28945) at 1:100 (40x lens). Secondary antibody: Cy3 labbit IgG (H+L) at 1:500 dilution. Blue: DAPI staining.



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