

## Anti-ALOX12B antibody (1-250) (STJ118650)

ST.1118650

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-ALOX12B (1-250) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Affinity purification
Dilution Range
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

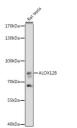
## **TARGET INFORMATION**

Gene ID 242
Gene Symbol ALOX12B
Uniprot ID LX12B\_HUMAN

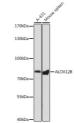
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human ALOX12B (NP\_001130.1).

Immunogen Region 1-250
Specificity

Specificity Immunogen Sequence



Western blot analysis of extracts of Rat testis, usin ALOX12B antibody (STJ11850) at 1:1000 dilution Secondary antibody: HRIP 6oat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% northat dry milk in TBST. Detectio



Western blot analysis of extracts of various cell lines using ALOX12B antibody (STJ118650) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.