

## Anti-ABCA1 antibody (1870-2120) (STJ118765)

STJ118765

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ABCA1 (1870-2120) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF 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

IHC 1:50-1:200 IF 1:50-1:200

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

Isotype is

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

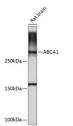
## **TARGET INFORMATION**

Gene ID 19
Gene Symbol ABCA1
Uniprot ID ABCA1\_HUMAN

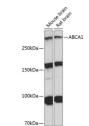
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1870-2120 of human ABCA1 (NP\_005493.2).

Immunogen Region 1870-2120 Specificity Immunogen

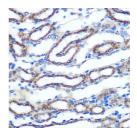
Specificity Immunogen Sequence



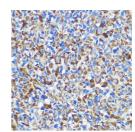
Mestern blot analysis of extracts of Rat brain, usin ABCA1 Polyclonal Antibody (STJ118765) at 1:100 fillution. Secondary antibody: HRP Goat Anti-rabbit Ig H+L) at 1:10000 dilution. Lysates/proteins: 25ug p ane. Blocking buffer: 3% nonfat dry milk in TBS



Western blot analysis of extracts of various cell lines using ABCA1 Polyclonal Antibody (STJ118765) a 1:1000 dilution. Secondary antibody: HRP Goat Ant abbit IgG (H+L) at 1:10000 dilution. Lysates/proteins Esug per lane. Blocking buffer: 3% nonfat dry milk i



Immunohistochemistry of paraffin-embedded mouse kidney using ABCA1 rabbit polyclonal antibody (ST 1118765) at dilution of 1:100 (40x lens)



Immunohistochemistry of paraffin-embedded rat ovar using ABCA1 rabbit polyclonal antibody (STJ118765) a