

## Anti-ABCA7 antibody (2010-2146) (STJ11100236)

## **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/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 0.01% 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 10347 Gene Symbol ABCA7

Uniprot ID ABCA7\_HUMAN

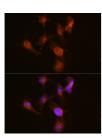
Immunogen

Immunogen 2010-2146

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 2010-2146 of human ABCA7 (NP\_061985.2).

Immunogen QHLKGRFAAGHTLTLRVPAA RSQPAAAFVAAEFPGAELRE AHGGRLRFQLPPGGRCALAR VFGELAVHGAEHGVEDFSVS

Sequence QTMLEEVFLYFSKDQGKDED TEEQKEAGVGVDPAPGLQHP KRVSQFLDDPSTAETVL



ofluorescence analysis of U-251 MG cells using Rabbit polyclonal antibody (STJ11100236) at of 1:100 (40x lens). Secondary antibody: Cy3 nti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI ear staining.

