

## Anti-CARD16 antibody (50-150) (STJ119051)

ST.1119051

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

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

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 Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 114769
Gene Symbol CARD16
Uniprot ID CAR16\_HUMAN
Immunogen

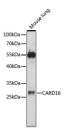
Immunogen 50-150

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 50-150 of human CARD16 (NP\_001017534.1).

Immunogen VMDKTRALIDSVIPKGAQAC QICITYICEEDSYLAETLGL SAALQAVQDNPAMPTCSSPE GRIKLCFLEDAQRIWKQKLQ

Sequence RCHVQNTIIKWSERYTSGSF E



Western blot analysis of lysates from mouse lung, using CARD16 Rabbit polyclonal antibody (STJ119051) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Evrosure firm: 90s