

Anti-CDC123 antibody (1-336) (STJ113294)

STJ113294

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

Range 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 8872

Gene Symbol CDC123

Uniprot ID CD123_HUMAN

Immunogen
Immunogen 1-336

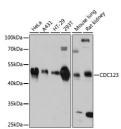
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-336 of human CDC123 (NP_006014.2).

Immunogen MKKEHVLHCQFSAWYPFFRG VTIKSVILPLPQNVKDYLLD DGTLWSGRDDPPTHSQPDS DDEAEEIQWSDDENTATLTA

Sequence PEFPEFATKVQEAINSLGGS VFPKLNWSAPRDAYWIAMNS SLKCKTLSDIFLLFKSSDFI TRDFTQPFIHCTDDSPDPCI

EYELVLRKWCELIPGAEFRC FVKENKLIGISQRDYTQYYD HISKQKEEIRRCIQDFFKKH IQYKFLDEDFVFDIYRDSR



Western blot analysis of various lysates using CDC12: Rabbit polyclonal antibody (STJ113294) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/profesis: 25 Mu g per lane. Blotcking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit