

## Anti-ARHGEF5 antibody (160-240 Internal) (STJ94826) STJ94826

## **GENERAL INFORMATION**

Applications WB, ELISA Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Rho Guanine Nucleotide Exchange Factor 5 (160-240 Internal) is suitable for use in Western Blot and Description ELISA research applications. Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1:20000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. 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 7984 Gene Symbol ARHGEF5 Uniprot ID ARHG5\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human ARHGEF5 at amino acid range 191-240 Immunogen 160-240 Internal Region Specificity ARHGEF5 polyclonal antibody (Rho Guanine Nucleotide Exchange Factor 5) binds to endogenous Rho Guanine Nucleotide Exchange Factor 5 at the amino acid region 160-240 Internal. Immunogen Sequence RAW RAW (kD) -- 117 117--- 85 85 ARHGEF5 ARHG5---48--- 48 34 -- 34 26 -- 26 -- 19 19

Western blot analysis of the lysates from K562 ce using ARHGEF5 antibody.

(kD) Western blot analysis of lysates from RAW264.7 cells, using ARHGEF5 Antibody. The lane on the right is blocked with the synthesized peptide.

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