

Anti-PTGER3 antibody (1-53) (STJ116228)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

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 5733

Gene Symbol PTGER3

Uniprot ID PE2R3_HUMAN

Immunogen

Immunogen Region 1-53

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-53 of human PGE receptor EP3 (PTGER3)

(NP 942009.1).

Immunogen MKETRGYGGDAPFCTRLNHS YTGMWAPERSAEARGNLTRP PGSGEDCGSVSVA Sequence

PGE receptor EP3 (PTGER3)

blot analysis of various lysates using FB3 (PTGER3) Rabbit polyclonal an 228) at 1:3000 dilution. Secondary ant oat Anti-Rabbit IgG (H+L) (STJS0008: dilution. Lysates/proteins: 25 Mu g pe