

Anti-IL1B antibody (1-269) (STJ113777)

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 **Dilution** WB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

Formulation PBS with 0.02% Sodium Azide, 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 3553

Gene Symbol IL1B

Uniprot ID IL1B_HUMAN

Immunogen Immunogen 1-269

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-269 of human IL1 Beta (NP_000567.1). Immunogen MAEVPELASEMMAYYSGNED DLFFEADGFKQMKCSFQDLD LCPLDGGIQLRISDHHYSKG FRQAASVVVAMDKLRKMLVP
Sequence CPQTFQENDLSTFFPFIFEE EPIFFDTWDNEAYVHDAPVR SLNCTLRDSQQKSLVMSGPY ELKALHLQQQDMEQQVVFSM SFVQGEESNDKIPVALGLKE KNLYLSCVLKDDKPTLQLES VDPKNYPKKKMEKRFVFNKI EINNKLEFESAQFPNWYIS

