

Anti-NOX1 antibody (415-564) (STJ111270)

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 27035

Gene Symbol NOX1

Uniprot ID NOX1_HUMAN

Immunogen Immunogen 415-564

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 415-564 of human NOX1 (NP_008983.2).

 Immunogen Sequence
 KSIWYKFQCADHNLKTKKIY FYWICRETGAFSWFNNLLTS LEQEMEELGKVGFLNYRLFL TGWDSNIVGHAALNFDKATD

 Sequence
 IVTGLKQKTSFGRPMWDNEF STIATSHPKSVVGVFLCGPR TLAKSLRKCCHRYSSLDPRK VQFYFNKENF



