

Anti-KCNJ12 antibody (354-433) (STJ116587)

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 3768 Gene Symbol KCNJ12

Uniprot ID KCJ12_HUMAN

Immunogen

Immunogen Region 354-433

Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 354-433 of human KCNJ12 (NP_066292.2). ${\color{red} \textbf{Immunogen}} \quad \text{TPRCSAKDLVENKFLLPSAN SFCYENELAFLSRDEEDEAD GDQDGRSRDGLSPQARHDFD RLQAGGGVLEQRPYRRESEI}$

