

Anti-CAPN12 antibody (221-270 aa) (STJ91981)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Calpain-12 (221-270 aa) is suitable for use in Western Blot and ELISA research applications.

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

ELISA 1:5000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 147968 Gene Symbol CAPN12 Uniprot ID CAN12_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human CAPN12 at the amino acid range 221-

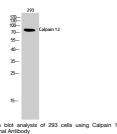
270

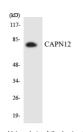
Immunogen Region 221-270 aa

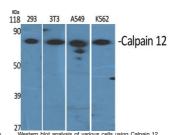
Immunogen

Specificity Calpain 12 Polyclonal Antibody detects endogenous levels of Calpain 12 protein.

Sequence







This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.