

Anti-Cleaved-CASP4-Q81 antibody (62-111 aa) (STJ90027)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cleaved-Caspase-4-II-Q81 (62-111 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

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

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

IF 1:50-200

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

Isotype

Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Storage

Instruction

TARGET INFORMATION

Gene ID 837

Gene Symbol CASP4

Uniprot ID CASP4 HUMAN

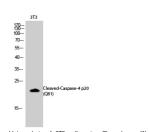
Immunogen The antiserum was produced against synthesized peptide derived from the human Caspase 4 at the amino acid range 62-111

Immunogen 62-111 aa

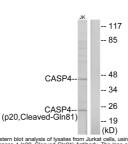
Region Specificity Cleaved-Caspase-4 p20 (Q81) Polyclonal Antibody detects endogenous levels of fragment of activated Caspase-4 p20 protein

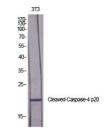
resulting from cleavage adjacent to Q81.

Immunogen Sequence



Western blot analysis of 3T3 cells using C Caspase-4 p20 (Q81) Polyclonal Antibody dill 111/4 2000





Western blot analysis of various cells using Cleaved-Caspase-4 p20 (Q81) Polyclonal Antibody diluted at 111/4 2000