

Product datasheet for TA313556

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Caspase 2 (CASP2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human CASP2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: caspase 2

Database Link: NP 001215

Entrez Gene 12366 MouseEntrez Gene 64314 RatEntrez Gene 835 Human

P42575

Synonyms: CASP-2; ICH1; NEDD-2; NEDD2; PPP1R57

Note: CASP2 (p18, Cleaved-Thr325) antibody detects endogenous levels of fragment of activated

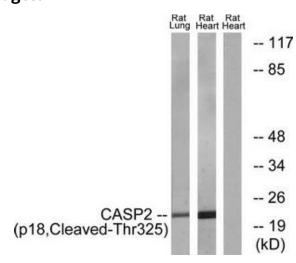
CASP2 resulting from cleavage adjacent to Thr325.

Protein Families: Druggable Genome, Protease





Product images:



Western blot analysis of extracts from rat lung cells and rat heart cells, using CASP2 (p18, Cleaved-Thr325) antibody. The lane on the right is treated with the synthesized peptide.