

Anti-Caspase-6/CASP6 Antibody Picoband® HRP Conjugated

Catalog Number: A02631-HRP

About CASP6

Caspase 6 is an enzyme that in humans is encoded by the CASP6 gene. This gene encodes a protein that is a member of the cysteine-aspartic acid protease (caspase) family. Using radiation hybrid mapping, the CASP6 gene is localized to human chromosome 4q25-q26. It functions as a downstream enzyme in the caspase activation cascade. And CASP6 can cleave lamin A to its signature apoptotic fragment.

Overview

Product Name	Anti-Caspase-6/CASP6 Antibody Picoband® HRP Conjugated
Reactive Species	Human, Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P55212

Technical Details

Immunogen	E. coli-derived human Caspase-6 recombinant protein (Position: A194-N293). Human Caspase-6 shares 95.9% and 93.9% amino acid (aa) sequence identity with mouse and rat Caspase-6, respectively.
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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