

Product Datasheet

Order: order@ebiocell.com

TEL: (540)808-3925

Supprt: tech@ebiocell.com
Web: www.ebiocell.com

Caspase-6 Rabbit Monoclonal Antibody

Catalog #: EAB21598

| Host/Isotype | Clonality | Applications | MW (kDa) | Reactivity |
|--------------|------------|-----------------------|----------|-------------------|
| Rabbit IgG | Monoclonal | WB, IP, IHC-P, IF/ICC | 33 | Human, Mouse, Rat |

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)1:500-2000IP(Immunoprecipitation)1:10-100IHC-P(Immunohistochemistry-Paraffin)1:50-200IF/ICC(Immunofluorescence/Immunocytochemistry)1:50-200

Product Information

Conjugate Unconjugate

Specificity Caspase-6 Rabbit Monoclonal Antibody detects endogenous levels of Caspase-6 protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P55212

 Entrez-Gene ID
 839

Product Description

This gene encodes a member of the cysteine-aspartic acid protease (caspase) family of enzymes. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic acid residues to produce two subunits, large and small, that dimerize to form the active enzyme. This protein is processed by caspases 7, 8 and 10, and is thought to function as a downstream enzyme in the caspase activation cascade. Alternative splicing of this gene results in multiple transcript variants that encode different isoforms.