



Cleaved-Caspase-6 p18 (D162) Monoclonal Antibody

Catalog No	BYmab-00005
Isotype	IgG
Reactivity	Mouse;Rat
Applications	WB
Gene Name	CASP6
Protein Name	Caspase6
Immunogen	The antiserum was produced against synthesized peptide derived from mouse Caspase 6. AA range:144-193
Specificity	Cleaved-Caspase-6 p18 (D162) Monoclonal Antibody detects endogenous levels of fragment of activated Caspase-6 p18 protein resulting from cleavage adjacent to D162.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CASP6; MCH2; Caspase-6; CASP-6; Apoptotic protease Mch-2
Observed Band	28 35kD
Cell Pathway	
Tissue Specificity	
Function	
Background	CASP6 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.Caspase 6 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 CASP6 results

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in multiple transcript variants that encode different isoforms.

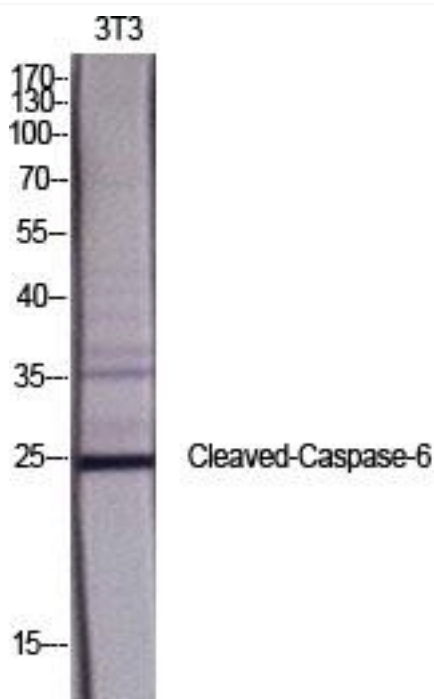
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using
Cleaved-Caspase-6 p18 (D162) Monoclonal Antibody

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