# **Product Datasheet**

# Caspase-12 Antibody (12G6) - BSA Free NBP2-80101

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-80101

Caspase-12 Antibody (12G6) - BSA Free

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Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	12G6
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	100506742
Gene Symbol	CASP12
Species	Mouse

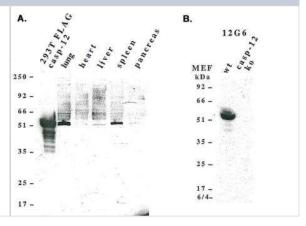
Species	Mouse
Specificity/Sensitivity	Recognizes an epitope within the p20 fragment of mouse caspase-12. Detects a band of ~51kDa by Western blot. Does not cross-react with mouse caspase-1 or -11.
Immunogen	Recombinant mouse caspase-12 (p20 fragment) and synthetic peptide corresponding to aa 183-205 of mouse caspase-12.

# **Product Application Details**

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Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA

## **Images**

Western Blot: Caspase-12 Antibody (12G6) - BSA Free [NBP2-80101] - Analysis using Caspase-12 (mouse), mAb (12G6) (Prod. No. NBP2-80101) detecting, A) endogenous caspase-12 in mouse lung, liver, spleen and pancreas, and B) pro-caspase-12 in mouse MEF's.





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## **Products Related to NBP2-80101**

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

NBP1-75398 Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)

NBP1-43322-0.5mg Rat IgG1 Kappa Light Chain Isotype Control (RG1)

NBP1-76801PEP Caspase-12 Antibody Blocking Peptide

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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