## **Product Datasheet**

### Caspase-12 Antibody (12G6) [DyLight 550] NBP2-80101R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-80101R

Caspase-12 Antibody (12G6) [DyLight 550]

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	12G6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 550
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	100506742
Gene Symbol	CASP12
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.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP2-80101R

NBP1-76801PEP	Caspase-12 Antibody Blocking Peptide
NBP2-54840-100Assays	Caspase-12 Assay Kit (Fluorometric)
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - BSA Free
AF835	Caspase-3 Antibody [Unconjugated] - Active

#### 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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