

Product Datasheet

Anti-Caspase 8 Antibody (orb323115)

Catalog Number	orb323115
Description	Mouse monoclonal antibody to Caspase 8
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IH, WB
Immunogen	Recombinant protein corresponding to human Caspase 8.
Target	CASP8
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Clonality	Monoclonal
Antibody Type	Primary Antibody
Source	Mouse
Uniprot ID	Q14790
Entrez	841

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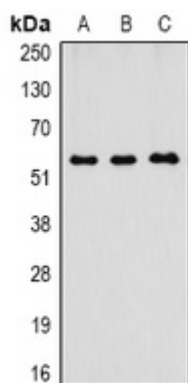
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Dilution Range

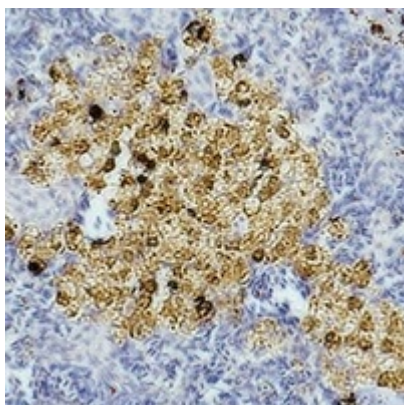
WB: 1:1000-1:2000, IHC-P: 1:200-1:500

Expiration Date

12 months from date of receipt.



Western blot analysis of Caspase 8 expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 43, 57 kD)



Immunohistochemical analysis of Caspase 8 staining in mouse spleen formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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