

Product Datasheet

CASP1 Rabbit Polyclonal Antibody (orb625431)

Catalog Number	orb625431
Category	Antibodies
Description	Rabbit polyclonal antibody to Caspase 1
Target	CASP1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	caspase 1, apoptosis-related cysteine peptidase(interleukin 1, beta, convertase)
UniProt ID	P29466
MW	45-47 kDa, 30 kDa, 35 kDa
Tested applications	ELISA, IHC, WB
Dilution range	WB: 1:500-1:2000;IHC: 1:20-1:200
Antibody Type	Primary Antibody

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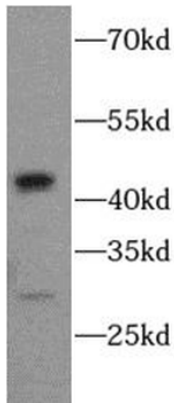
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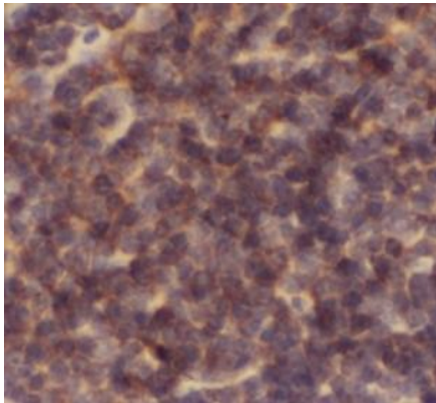
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Jurkat cells were subjected to SDS PAGE followed by western blot with orb625431 (CASP1 antibody) at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human spleen tissue slide using orb625431 (Caspase 1 Antibody) at dilution of 1:100.

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