BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Caspase-4 CASP4 Antibody

Catalog Number: A02941

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Overview

Product Name	Anti-Caspase-4 CASP4 Antibody
Reactive Species	Human
Description	Boster Bio Anti-Caspase-4 CASP4 Antibody (Catalog# A02941). Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P49662

Technical Details

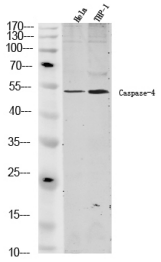
Immunogen	The antiserum was produced against synthesized peptide derived from human Caspase-4. AA range:75-124
Cross Reactivity	No cross reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.

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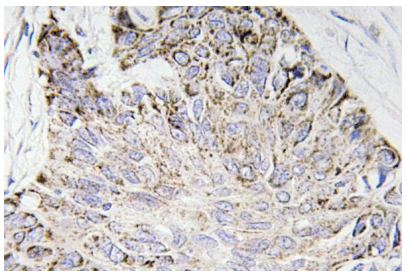
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000. ICC/IF 1:50-200

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Anti-Caspase-4 CASP4 Antibody (A02941) Images



Western blot analysis of lysates from 1) Hela ,2)THP-1, (Green) primary antibody was diluted at 1:1000, 4°over night, secondary antibody(cat:SA33333)was diluted at 1:10000, 37° 1hour.



Immunohistochemistry analysis of Caspase-4 antibody in paraffin-embedded human lung carcinoma tissue.

Anti-Caspase-4 CASP4 Antibody

For Research Use Only. Not for use in diagnostic procedures.