

Product Datasheet

Fbp5A antibody (orb345454)

Description

Fbp5A antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications
Immunogen

This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a region near the amino terminal end of human Fbp5A protein.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.3 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

This affinity-purified antibody has been tested for use in ELISA, immunohistochemistry and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 51 kDa in size corresponding to Fbp5A protein by western blotting in the appropriate cell lysate or extract.

Isotype

IgG

Clonality

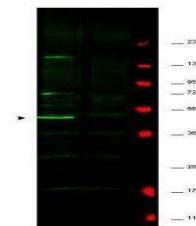
Polyclonal

Purity

This affinity-purified antibody is directed against human Fbp5A protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest cross reactivity with Fbp5A protein from human and chimpanzee based on 100% homology with the immunizing sequence. Expect partial reactivity with Fbp5A from dog based on partial (~92%, 13/14) sequence homology. Reactivity against homologues from other sources is not known.

Uniprot ID
Q9UKT4


Immunohistochemical staining of human li...



Western blot analysis of human HeLa whole...

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Expiration Date

12 months from date of receipt.