

Product datasheet

Anti-FIBP antibody ab194793

1 Image

Overview

Product name	Anti-FIBP antibody
Description	Rabbit polyclonal to FIBP
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	Recombinant full length protein corresponding to Human FIBP. Database link: O43427
Positive control	SW620, MCF7 and Rat brain cell extracts.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.3 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, 49% PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab194793** in the following tested applications.

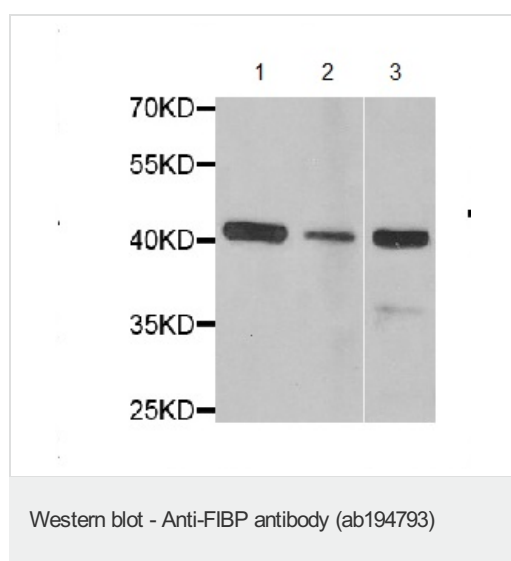
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent concentration. Predicted molecular weight: 42 kDa.
IHC-P		Use at an assay dependent concentration.

Target

Function	May be involved in mitogenic function of FGF1.
Tissue specificity	Highly expressed in heart, skeletal muscle and pancreas. Expressed at lower levels in brain. Also found in placenta, liver and kidney.
Cellular localization	Nucleus. Endomembrane system. Also associated with cytoplasmic membranes, particularly of mitochondria.

Images



All lanes : Anti-FIBP antibody (ab194793) at 1/500 dilution

Lane 1 : SW620 cell extract

Lane 2 : MCF-7 cell extract

Lane 3 : Rat brain cell extract

Predicted band size: 42 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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