abcam

Product datasheet

Anti-KBTBD8 antibody [EPR10698(B)] ab154189

Recombinant

RabMAb

3 Images

Overview

Product name Anti-KBTBD8 antibody [EPR10698(B)]

Description Rabbit monoclonal [EPR10698(B)] to KBTBD8

Host species Rabbit

Tested applications Suitable for: Flow Cyt (Intra), WB

Unsuitable for: ICC/IF,IHC-P or IP

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat

Immunogen Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

Positive control Human fetal liver lysate; HT-1080 cells and cell lysate, Human tonsil lysate; A431 cell lysate

General notesThis product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

Improved sensitivity and specificityLong-term security of supply

- Animal-free production

For more information see here.

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**[®] **patents**.

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: 7.2

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

Purity Tissue culture supernatant

Clonality Monoclonal

1

Clone number

EPR10698(B)

Isotype

lgG

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab154189 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
Flow Cyt (Intra)		1/10 - 1/100. ab172730 - Rabbit monoclonal lgG, is suitable for use as an isotype control with this antibody.
WB		1/1000 - 1/10000. Predicted molecular weight: 69 kDa.

Application notes

Is unsuitable for ICC/IF,IHC-P or IP.

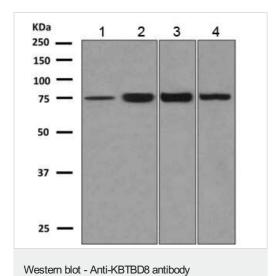
Target

Sequence similarities

Contains 1 BACK (BTB/Kelch associated) domain.

Contains 1 BTB (POZ) domain. Contains 5 Kelch repeats.

Images



[EPR10698(B)] (ab154189)

All lanes: Anti-KBTBD8 antibody [EPR10698(B)] (ab154189) at

1/1000 dilution

Lane 1: fetal liver lysate

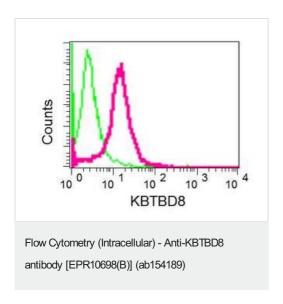
Lane 2: HT-1080 cell lysate

Lane 3: Human tonsil lysate

Lane 4: A431 cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 69 kDa



Intracellular flow cytometric analysis of permeabilized HT-1080 cells labeling KBTBD8 with ab154189 at 1/10 dilution (red) compared to a rabbit lgG negative control antibody (green).



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