

Product datasheet

Anti-KBTBD7 antibody ab230126

[1 References](#) [3 Images](#)

Overview

Product name	Anti-KBTBD7 antibody
Description	Rabbit polyclonal to KBTBD7
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment corresponding to Human KBTBD7 aa 450 to the C-terminus. Database link: Q8WVZ9 Run BLAST with Run BLAST with
Positive control	WB: HL-60, A549 and HEK-293T whole cell lysate. IHC-P: Human testis and brain tissue.
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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: 7.30 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab230126 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		1/1000 - 1/5000. Detects a band of approximately 77 kDa (predicted molecular weight: 77 kDa).
IHC-P		1/20 - 1/200.

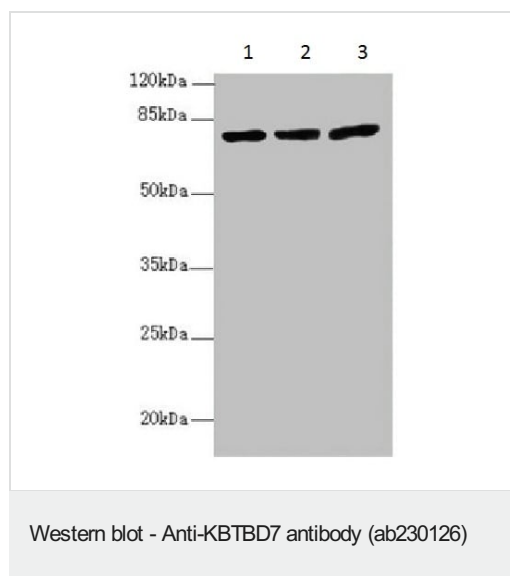
Target

Sequence similarities

Contains 1 BTB (POZ) domain.

Contains 5 Kelch repeats.

Images



All lanes : Anti-KBTBD7 antibody (ab230126) at 1/1000 dilution

Lane 1 : HL-60 (Human promyelocytic leukemia cell line) whole cell lysate

Lane 2 : A549 (Human lung carcinoma cell line) whole cell lysate

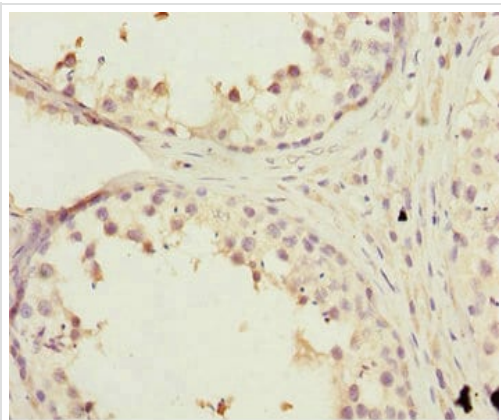
Lane 3 : HEK-293T (Human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell lysate

Secondary

All lanes : Goat polyclonal to Rabbit IgG at 1/10000 dilution

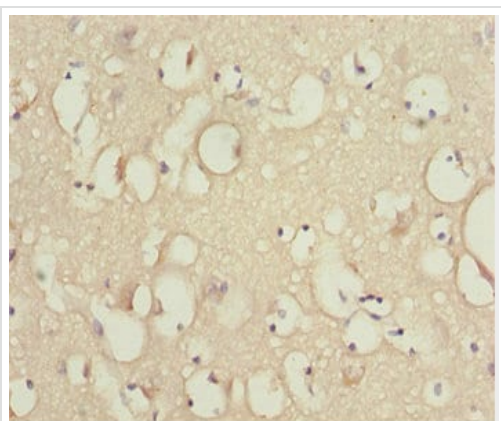
Developed using the ECL technique.

Predicted band size: 77 kDa



Paraffin-embedded human testis tissue stained for KBTBD7 with ab230126 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-KBTBD7 antibody (ab230126)



Paraffin-embedded human brain tissue stained for KBTBD7 with ab230126 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-KBTBD7 antibody (ab230126)

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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