



Product datasheet

Anti-C10orf35 antibody [EP14950-82] ab189923

Recombinant RabMAb

3 Images

Overview

Product name	Anti-C10orf35 antibody [EP14950-82]
Description	Rabbit monoclonal [EP14950-82] to C10orf35
Host species	Rabbit
Tested applications	Suitable for: WB, IP
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	<p>Recombinant fragment within Human C10orf35 aa 1-100. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements.</p> <p>Database link: Q96D05</p> <p> Run BLAST with  Run BLAST with</p>
Positive control	Human fetal brain, fetal kidney, MCF7, A431, Mouse and rat brain lysates.
General notes	<p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p> <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	<p>pH: 7.2</p> <p>Preservative: 0.01% Sodium azide</p> <p>Constituents: 40% Glycerol, 0.05% BSA, 59% PBS</p>

Purity	Protein A purified
Clonality	Monoclonal
Clone number	EP14950-82
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab189923 in the following tested applications.

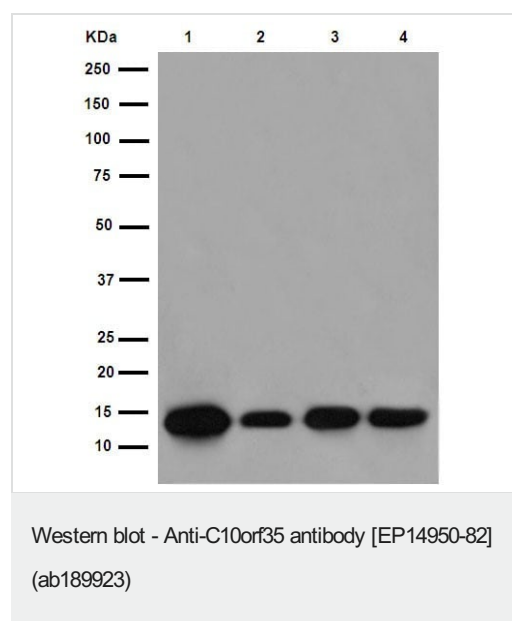
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/10000 - 1/50000. Detects a band of approximately 13 kDa (predicted molecular weight: 13 kDa).
IP		1/50 - 1/70.

Target

Cellular localization Membrane.

Images



All lanes : Anti-C10orf35 antibody [EP14950-82] (ab189923) at 1/50000 dilution

Lane 1 : Human fetal brain lysate

Lane 2 : Human fetal kidney lysate

Lane 3 : MCF7 lysate

Lane 4 : A431 lysate

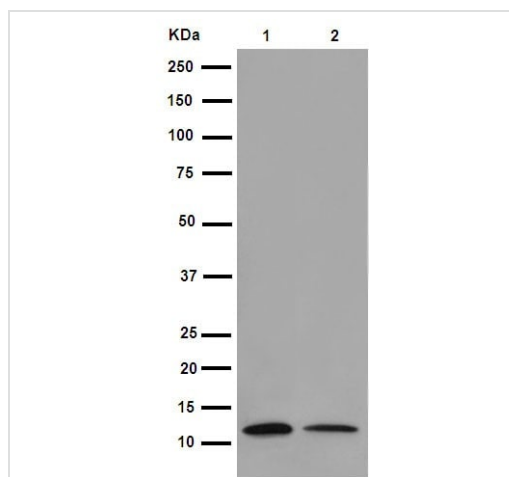
Lysates/proteins at 20 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000 dilution

Predicted band size: 13 kDa

Observed band size: 13 kDa



Western blot - Anti-C10orf35 antibody [EP14950-82] (ab189923)

All lanes : Anti-C10orf35 antibody [EP14950-82] (ab189923) at 1/10000 dilution

Lane 1 : Mouse brain lysate

Lane 2 : Rat brain lysate

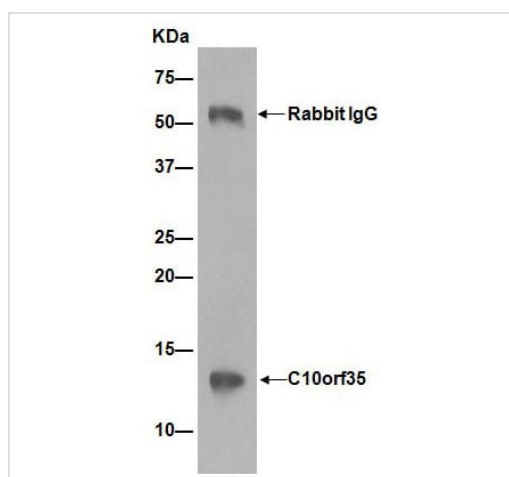
Lysates/proteins at 10 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000 dilution

Predicted band size: 13 kDa

Observed band size: 13 kDa



Immunoprecipitation - Anti-C10orf35 antibody [EP14950-82] (ab189923)

Western blot analysis of C10orf35 in Human fetal brain lysate immunoprecipitated using ab189923 at 1/50 dilution.

Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000 dilution.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors