


Product datasheet

Anti-EXOC2 antibody ab154688

1 Image

Overview

Product name	Anti-EXOC2 antibody
Description	Rabbit polyclonal to EXOC2
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Cow 
Immunogen	Recombinant fragment, corresponding to a region within amino acids 56-311 of Human EXOC2 (UniProt Q96KP1).
Positive control	A431 and HeLa whole cell lysates.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 79% PBS, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab154688** in the following tested applications.

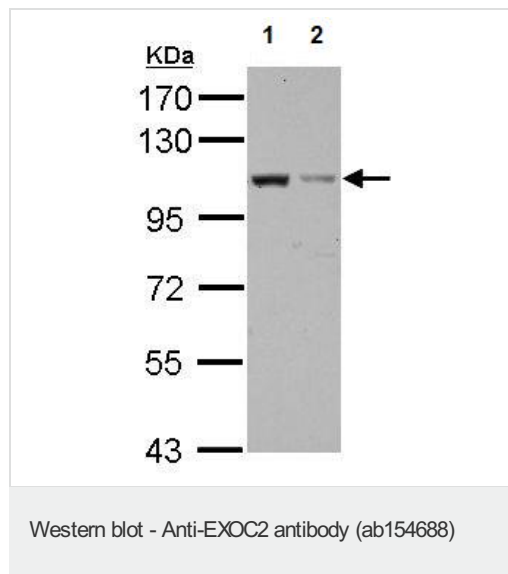
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 104 kDa.

Target

Function	Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.
Tissue specificity	Widely expressed with highest levels in brain and placenta.
Sequence similarities	Belongs to the SEC5 family. Contains 1 IPT/TIG domain.
Domain	Interacts with RALA through the TIG domain.

Images



All lanes : Anti-EXOC2 antibody (ab154688) at 1/1000 dilution

Lane 1 : A431 whole cell lysate

Lane 2 : HeLa whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 104 kDa

7.5% SDS PAGE

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