# abcam

### Product datasheet

## Anti-DPF2/REQ antibody ab128149

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Overview

Product name Anti-DPF2/REQ antibody

**Description** Rabbit polyclonal to DPF2/REQ

Host species Rabbit

Tested applications Suitable for: 

□

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat, Rabbit, Goat, Horse, Guinea pig, Cow, Dog, Chimpanzee,

Rhesus monkey, Gorilla, Orangutan, Elephant 🔼

**Immunogen** Synthetic peptide corresponding to Mouse DPF2/REQ aa 100-200.

Database link: Q92785

Positive control IP: HeLa whole cell lysate.

General notes

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.

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

**Properties** 

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

Storage buffer pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

**Purity** Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

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#### **Applications**

#### The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab128149 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
IP		Use at 2-10 μg/mg of lysate.

#### **Target**

**Function** May be a transcription factor required for the apoptosis response following survival factor

withdrawal from myeloid cells. Might also have a role in the development and maturation of

lymphoid cells.

Tissue specificity

Ubiquitous.

Sequence similarities

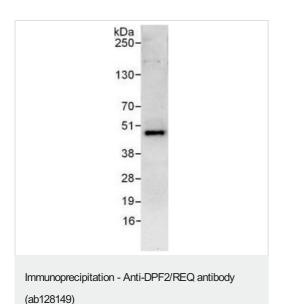
Belongs to the requiem/DPF family.

Contains 1 C2H2-type zinc finger. Contains 2 PHD-type zinc fingers.

**Cellular localization** 

Nucleus. Cytoplasm. 30% nuclear. 70% cytoplasmic.

#### **Images**



Detection of DPF2/REQ in Immunoprecipitates of HeLa whole cell lysate (1 mg for IP, 20% of IP loaded) using ab128149 at 6  $\mu$ g/mg lysate for IP and at 1  $\mu$ g/ml for subsequent Western blot detection. Detection: Chemiluminescence with an exposure time of 30 seconds.

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

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- Response to your inquiry within 24 hours
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