


Product datasheet

Anti-FAM101A antibody ab81517

1 Image

Overview

<b>Product name</b>	Anti-FAM101A antibody
<b>Description</b>	Rabbit polyclonal to FAM101A
<b>Tested applications</b>	<b>Suitable for:</b> WB, ELISA
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Rat, Horse, Guinea pig, Dog, Pig 
<b>Immunogen</b>	Synthetic peptide, corresponding to a region within the internal region amino acids 73-122 (LEPRPRALRF RSTTIIFPKH ARSTFRTLH CSLGRPSRWF TASVQLQLCQ) of Human FAM101A (Accession number: EAW98447) <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	721_B cell lysate

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab81517** 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		Use a concentration of 1 µg/ml. Predicted molecular weight: 23 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration.

ELISA titre using peptide based assay: 1:312500.

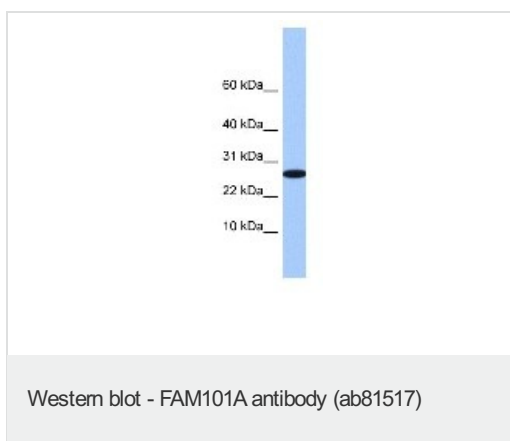
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## Target

**Sequence similarities** Belongs to the FAM101 family.

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## Anti-FAM101A antibody images



Anti-FAM101A antibody (ab81517) at 1 µg/ml  
( in 5% skim milk / PBS buffer) + 721\_B cell  
lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size** : 23 kDa

**Observed band size** : 28 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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