

Product datasheet

Anti-FAM47A antibody ab81214

1 Image

Overview

Product name	Anti-FAM47A antibody
Description	Rabbit polyclonal to FAM47A
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 504-553 (LRSEPPKTRR TSSLRSEPPK TRRTSSLGPE PPKTRRVSSL RPELPKSRRV) of Human FAM47A (NP_981953). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human fetal muscle lysate.

Properties

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

Applications

Our [Abpromise guarantee](#) covers the use of **ab81214** in the following tested applications.

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

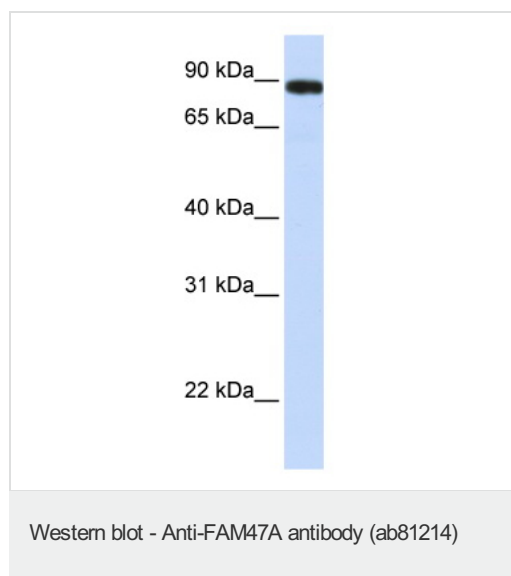
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 91 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/312500.

Target

Relevance FAM47A belongs to the FAM47 family. The exact function of FAM47A remains unknown.

Images



Anti-FAM47A antibody (ab81214) at 1 µg/ml
(in 5% skim milk / PBS buffer) + Human fetal
muscle lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 91 kDa

Observed band size: 88 kDa

Gel concentration: 12%

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