

FAM120B Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58912**Specification****FAM120B Polyclonal Antibody - Product Information**

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q96EK7
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	103 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FAM120B
Epitope Specificity	65-170/910
Isotype	IgG
Purity	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus (By similarity).
SIMILARITY	Belongs to the constitutive coactivator of PPAR-gamma family.
SUBUNIT	Interacts with ESR1 and RXRA. Interacts with PPARG; in a ligand-independent manner (By similarity).
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Background Descriptions

Functions as a transactivator of PPARG and ESR1. Functions in adipogenesis through PPARG activation.

FAM120B Polyclonal Antibody - Additional Information

Gene ID 84498

Other Names

Constitutive coactivator of peroxisome proliferator-activated receptor gamma, Constitutive coactivator of PPAR-gamma, Constitutive coactivator of PPARG, PPARG constitutive coactivator 1, PGCC1, Protein FAM120B, FAM120B, CCPG, KIAA1838

Target/Specificity

Widely expressed.

Dilution

WB~1:1000

=>IHC-P~N/A<br \><span class
=>IHC-F~N/A<br \><span class
=>IF~1:50~200<br \>E~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FAM120B Polyclonal Antibody - Protein Information

Name FAM120B

Synonyms CCPG, KIAA1838

Function

Functions as a transactivator of PPARG and ESR1. Functions in adipogenesis through PPARG activation (By similarity).

Cellular Location

Nucleus.

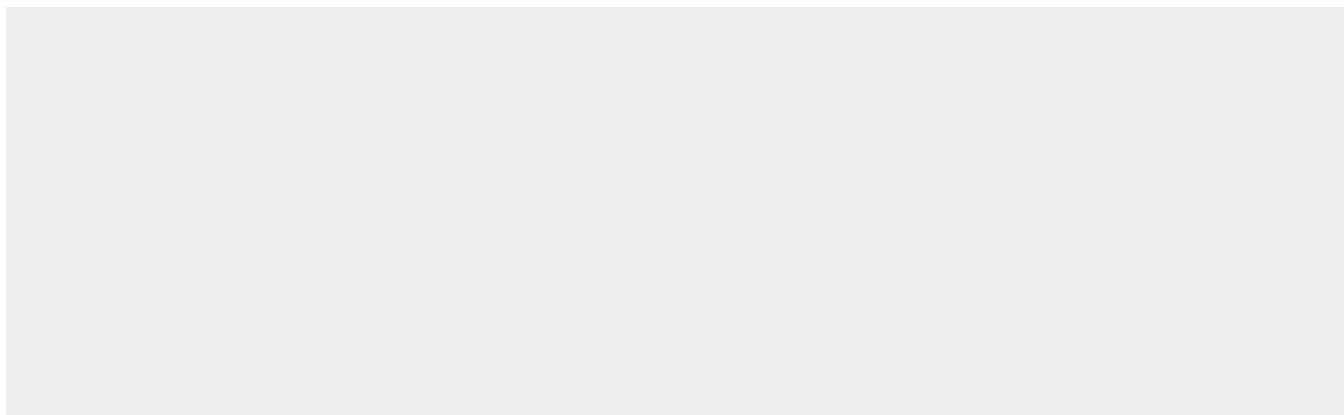
Tissue Location

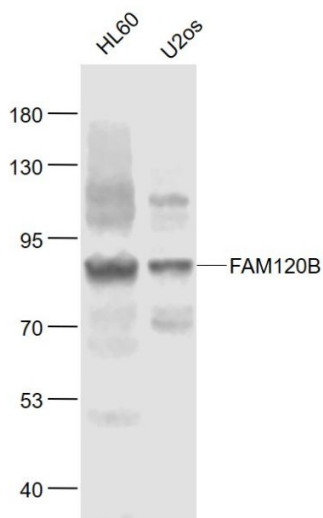
Widely expressed..

FAM120B Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FAM120B Polyclonal Antibody - Images



Sample:

HL60(Human) Cell Lysate at 30 ug

U2os(Human) Cell Lysate at 30 ug

Primary: Anti- FAM120B (bs-8195R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 80/93 kD

Observed band size: 80 kD