



[Go to Product page](#)

Datasheet for ABIN6140417  
**anti-FABP12 antibody (AA 1-140)**

1 Image

Overview

Quantity:	100 µL
Target:	FABP12
Binding Specificity:	AA 1-140
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human FABP12 (NP_001098751.1).
Sequence:	MIDQLQGTWK SISCENSEDY MKELGIGRAS RKLGR LAKPT VTISTDGDVI TIKTKSIFKN NEISFKLGEE FEEITPGGHK TSKVTL DKE SLIQVQDWDG KETTITRKL V DGKMMVESTV NSVICTRTYE KVSSNSVSNS
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

## Target Details

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Target:	FABP12
Alternative Name:	FABP12 ( <a href="#">FABP12 Products</a> )
Background:	May play a role in lipid transport.,FABP12,Signal Transduction,Endocrine & Metabolism,Lipid Metabolism,FABP12
Molecular Weight:	15 kDa
Gene ID:	646486
UniProt:	<a href="#">A6NFH5</a>

## Application Details

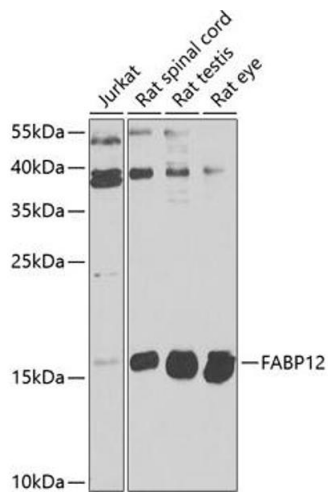
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Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using F antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.