

Fabp5 Polyclonal Antibody

Catalog Number:E-AB-40646



Note: Centrifuge before opening to ensure complete recovery of vial contents.

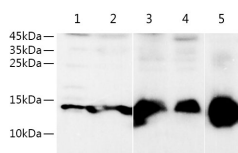
Description

Reactivity	Human,mouse,Rat
Immunogen	Recombinant Mouse Fabp5 protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH 7.4

Applications Recommended Dilution

WB	1:2500-5000
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Data



Western blot with Fabp5 Polyclonal antibody at dilution of 1:5000.lane 1: Hela whole cell lysate, lane 2:PC-3 whole cell lysate, lane 3:Mouse placenta,lane 4:Mouse brain,lane 5:Rat Placenta

Observed Mw:13kDa
Calculated Mw:15kDa

Preparation & Storage

Storage	Store at -20°C. Avoid freeze / thaw cycles.
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Background

FABP5, also known as epidermal fatty acid binding protein (E-FABP), is a 15 kDa member of a cytosolic fatty acid binding protein superfamily. It is associated with keratinocytes and adipocytes and is suggested to promote fatty acid availability to enzymes, protect cell structures from fatty acid attack, and target fatty acids to nuclear transcription factors.

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