

Product datasheet for **AP32739PU-N**

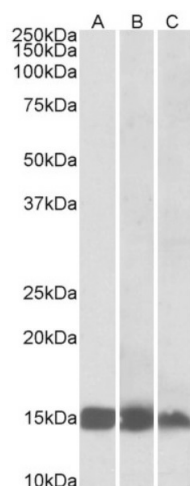
FABP3 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Peptide ELISA: 1/128000 (Detection Limit). Western blot: 0.01-0.03 µg/ml. Approx 15kDa band observed in Human, Mouse and Rat Heart lysates (calculated MW of 14.9kDa according to NP_004093.1).
Reactivity:	Bovine, Human, Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_004093.1.
Specificity:	This antibody recognizes FABP3.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	fatty acid binding protein 3
Database Link:	Entrez Gene 2170 Human P05413
Synonyms:	FABP11, MDGI, H-FABP, Heart-type fatty acid-binding protein



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Product images:

FABP3 Antibody staining of Human (A), Mouse (B) and Rat (C) Heart lysates at 0.01ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.