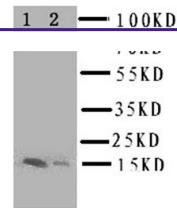
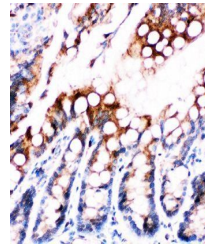

Product Datasheet

Fatty Acid Binding Protein 5/FABP5 Antibody (orb11655)

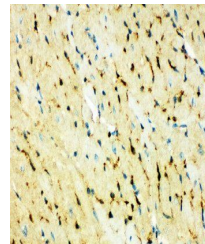
Description	Fatty Acid Binding Protein 5/FABP5 Antibody
Species/Host	Rabbit
Reactivity	Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of mouse Fatty Acid Binding Protein 5 (10-23aa KWRLMESHGFEEYM), different from the related rat sequence by two amino acids.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	15137 MW
Uniprot ID	Q05816
Expiration Date	12 months from date of receipt.



Western blot analysis of Lane 1: Rat Liv...



Immunohistochemical analysis of formalin...



Immunohistochemical analysis of formalin...