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## Product Datasheet

### **Fatty Acid Binding Protein (Liver) / FABP1 Antibody, IgG2a, Clone: [FABP1/3483], Mouse, Monoclonal NBT-2168-MSM3-P0**

Article Name	Fatty Acid Binding Protein (Liver) / FABP1 Antibody, IgG2a, Clone: [FABP1/3483], Mouse, Monoclonal
Biozol Catalog Number	NBT-2168-MSM3-P0
Supplier Catalog Number	2168-MSM3-P0
Alternative Catalog Number	NBT-2168-MSM3-P0-20,NBT-2168-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Human recombinant FABP1 protein fragment (around aa1-127) (exact sequence is proprietary)
Product Description	Fatty acid-binding proteins, designated FABPs, are a family of homologous cytoplasmic proteins that are expressed in a highly tissue-specific manner and play an integral role in the balance between lipid and carbohydrate metabolism. FABPs mediate fat...
Clonality	Monoclonal
Clone Designation	[FABP1/3483]
Molecular Weight	14kDa
Isotype	IgG2a

NCBI	<a href="#">2168</a>
UniProt	<a href="#">P07148</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio