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## Product Datasheet

### **Fatty Acid Binding Protein (Liver) / FABP1 Antibody, IgG2b, Clone: [FABP1/3487], Mouse, Monoclonal NBT-2168-MSM7-P1ABX**

Article Name	Fatty Acid Binding Protein (Liver) / FABP1 Antibody, IgG2b, Clone: [FABP1/3487], Mouse, Monoclonal
Biozol Catalog Number	NBT-2168-MSM7-P1ABX
Supplier Catalog Number	2168-MSM7-P1ABX
Alternative Catalog Number	NBT-2168-MSM7-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
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	[FABP1/3487]
Molecular Weight	14kDa
Isotype	IgG2b

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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT), (Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes), Optim