

## Product Datasheet

### FABP5 Antibody (orb750842)

<b>Catalog Number</b>	orb750842
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to FABP5
<b>Target</b>	FABP5
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG1
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
<b>Concentration</b>	200 µg/ml
<b>Immunogen</b>	Recombinant human full-length FABP5 protein
<b>UniProt ID</b>	<b>Q01469</b>
<b>MW</b>	15.4kDa
<b>Tested applications</b>	IHC, WB
<b>Specificity</b>	Keratinocytes; highly expressed in psoriatic skin (PubMed:8092987). Expressed in brain gray matter (PubMed:21395585).

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<b>Antibody Type</b>	Recombinant Antibody
<b>Clone Number</b>	rFABP5/6354
<b>Expression System</b>	HEK293 cells
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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