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Product datasheet for TA805446AM

LRRTM1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1C5]

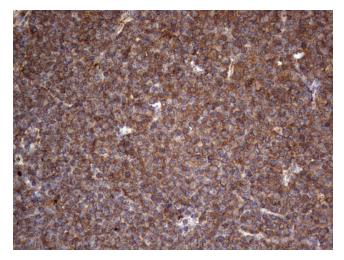
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1C5
Applications:	IHC
Recommended Dilution:	IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 182-422 of human LRRTM1 (NP_849161) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	58.5 kDa
Gene Name:	leucine rich repeat transmembrane neuronal 1
Database Link:	<u>NP_849161</u> <u>Entrez Gene 74342 MouseEntrez Gene 679668 RatEntrez Gene 347730 Human</u> <u>Q86UE6</u>
Synonyms:	FLJ32082
Protein Families:	Transmembrane



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Product images:



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-LRRTM1 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805446])

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