

Product datasheet for **AM21024PU-N**

LRIT3 Mouse Monoclonal Antibody [Clone ID: 3E7]

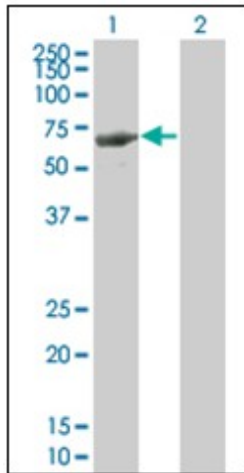
Product data:

Product Type:	Primary Antibodies
Clone Name:	3E7
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Immunohistochemistry on Paraffin Sections: 5 µg/ml. Western Blot.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Recombinant protein, LRIT3 (NP_940908, 422 a.a. ~ 497 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	This antibody reacts to Leucine-Rich Repeat, Immunoglobulin-Like and Transmembrane Domains 3 (LRIT3).
Formulation:	PBS, pH 7.2 State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	leucine-rich repeat, Ig-like and transmembrane domains 3
Database Link:	Entrez Gene 345193 Human Q3SXY7
Synonyms:	FIGLER4; FLJ44691; MGC120618
Protein Families:	Transmembrane

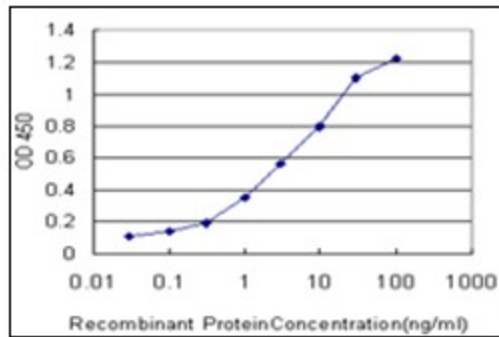


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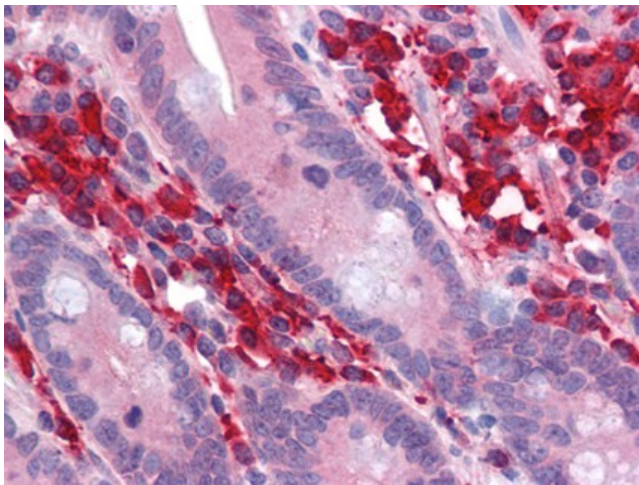
Product images:



Western Blot analysis of LRIT3 expression in transfected 293T cell line by LRIT3 monoclonal antibody, clone 3E7.



Detection limit for recombinant GST tagged LRIT3 is approximately 0.1 ng/ml as a capture antibody.



Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)