

Product datasheet for TA364828

LETMD1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Mouse liver tissue, Mouse brain tissue lysates IHC: 50-200 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human LETMD1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	42 kDa
Gene Name:	LETM1 domain containing 1
Database Link:	<u>Entrez Gene 25875 Human</u> <u>Q6P1Q0</u>
Background:	This gene encodes a mitochondrial outer membrane protein. It has a potential role in tumorigenesis, which may result from negative regulation of the p53 tumor suppressor generatively spliced transcript variants have been noted for this gene.
Synonyms:	1110019O13Rik; DKFZp586A011; HCCR-2; HCCR1; HCRR-2



gene.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Mouse liver tissue Mouse brain tissue lysates Primary antibody: TA364828 (LETMD1 Antibody) at dilution 1/1200 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 2 minutes



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA364828 (LETMD1 Antibody) at dilution 1/75 (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA364828 (LETMD1 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US