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HIATL1 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI14507

Product Information

Application	WB
Primary Accession	Q5SR56
Other Accession	NM_032558, NP_115947
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54545

Additional Information

Gene ID	84641
Alias Symbol	FLJ14753, MGC117350
Other Names	Hippocampus abundant transcript-like protein 1, HIATL1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-HIATL1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	HIATL1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

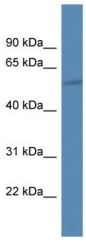
Name	SLC71A2 (HGNC:23376)
Function	Probable membrane-bound transporter. May play a role in neuronal nutrient sensing and energy homeostasis.
Cellular Location	Endoplasmic reticulum membrane {ECO:0000250|UniProtKB:Q8CIA9}; Multi-pass membrane protein {ECO:0000250|UniProtKB:Q8CIA9}

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Humphray S.J.,et al.Nature 429:369-374(2004).
Suzuki Y.,et al.Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-HIATL1 Antibody Titration: 1.0 µg/ml
Positive Control: U937 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.