

Helt Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI11247

Product Information

Application WB Primary Accession Q7TS99

Other Accession <u>NM_173789</u>, <u>NP_776150</u>

ReactivityHuman, Mouse, Rat, Rabbit, Horse, Bovine **Predicted**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 26973

Additional Information

Gene ID 234219

Alias Symbol A830086M02, Hesl, Mgn, megane

Other Names Hairy and enhancer of split-related protein HELT, HES/HEY-like transcription

factor, Protein Hes-like, Protein megane, Helt, Hesl, Mgn

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-Helt 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 Helt Antibody - C-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name Helt

Synonyms Hesl, Mgn

Function Transcriptional repressor which binds preferentially to the canonical E box

sequence 5'-CACGCG-3'. Required for the development of GABAergic neurons.

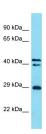
Cellular Location Nucleus {ECO:0000255 | PROSITE-ProRule:PRU00380,

ECO:0000255 | PROSITE-ProRule: PRU00981, ECO:0000269 | PubMed: 14764602,

ECO:0000269 | PubMed:16644143}

Tissue Location Expressed in heart and testis.

Images



Host: Rabbit Target Name: Helt

Sample Tissue: Mouse Stomach lysates

Antibody Dilution: 1.0µg/ml

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