

Helt Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11247**Specification**

Helt Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q7TS99
Other Accession	NM_173789 , NP_776150
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27kDa KDa

Helt Antibody - C-terminal region - 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.

Helt Antibody - C-terminal region - 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}

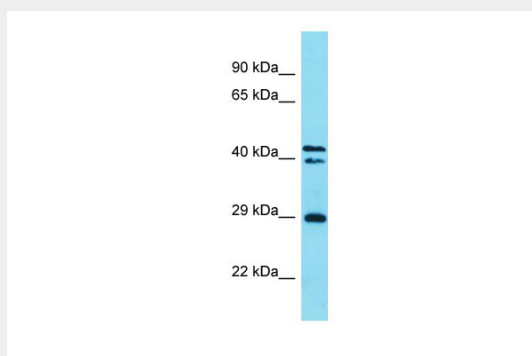
Tissue Location

Expressed in heart and testis.

Helt Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Helt Antibody - C-terminal region - Images

Host: Rabbit

Target Name: Helt

Sample Tissue: Mouse Stomach lysates

Antibody Dilution: 1.0µg/ml