

**HAL antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI12607**

**Specification**

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**HAL antibody - N-terminal region - Product Information**

Application	IHC, WB
Primary Accession	<a href="#">P42357</a>
Other Accession	<a href="#">NM_002108</a> , <a href="#">NP_002099</a>
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rabbit, Zebrafish, Pig, Chicken, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72kDa KDa

**HAL antibody - N-terminal region - Additional Information**

**Gene ID** 3034

**Alias Symbol** HIS, HSTD, histidase  
**Other Names**  
Histidine ammonia-lyase, Histidase, 4.3.1.3, HAL, HIS

**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-HAL 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**

HAL antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**HAL antibody - N-terminal region - Protein Information**

**Name** HAL

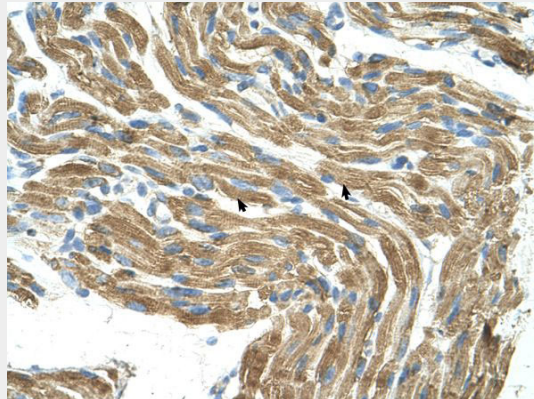
**Synonyms** HIS

**HAL antibody - N-terminal region - Protocols**

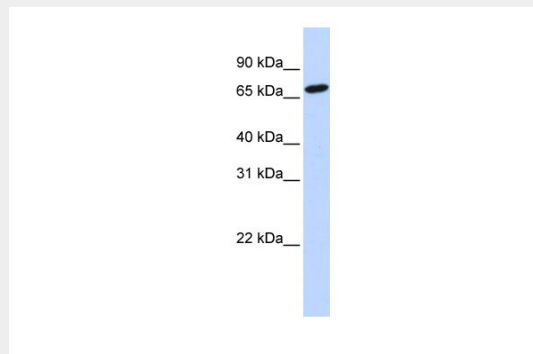
Provided below are standard protocols that you may find useful for product applications.

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

### HAL antibody - N-terminal region - Images



Immunohistochemistry with Fetal liver cell lysate tissue at an antibody concentration of 1.25  $\mu\text{g/ml}$  using anti-HAL antibody



WB Suggested Anti-HAL Antibody Titration: 1  $\mu\text{g/ml}$   
Positive Control: 721\_B cell lysate

### HAL antibody - N-terminal region - References

Aleman, G., Am. J. Physiol. Endocrinol. Metab. 289(1), E172-E179 (2005) Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.