

ISL2 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11198**Specification**

ISL2 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q9CXV0
Other Accession	NM_027397 , NP_081673
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Dog
Predicted Host	Mouse, Rat, Rabbit, Horse, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 39kDa kDa

ISL2 antibody - C-terminal region - Additional Information**Gene ID** 104360**Alias Symbol** **3110001N10Rik**
Other Names
Insulin gene enhancer protein ISL-2, Islet-2, Isl2**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-ISL2 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

ISL2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ISL2 antibody - C-terminal region - Protein Information**Name** Isl2**Function**

Transcriptional factor that defines subclasses of motoneurons that segregate into columns in the spinal cord and select distinct axon pathways.

Cellular Location

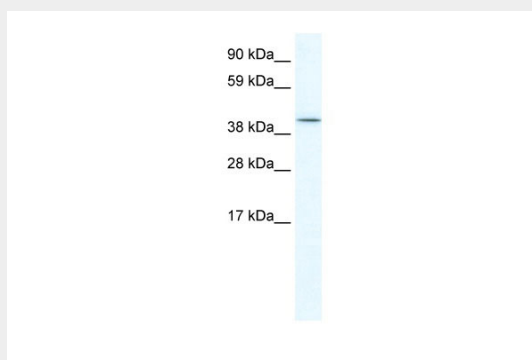
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

ISL2 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](#)

ISL2 antibody - C-terminal region - Images



WB Suggested Anti-ISL2 Antibody Titration: 5.0µg/ml

ELISA Titer: 1:312500

Positive Control: SP2/0 cell lysate

ISL2 antibody - C-terminal region - References

Svard, J., et al., (2006) Dev. Cell 10 (2), 187-197
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.