

Anti-Humanin Antibody
Catalog # AN2143**Specification**

Anti-Humanin Antibody - Product Information

Primary Accession	Q8IVG9
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	2687

Anti-Humanin Antibody - Additional Information**Other Names**

Humanin mitochondrial, HN, HMN, MT-RNR2

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-Humanin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-Humanin Antibody - 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](#)

Anti-Humanin Antibody - Images**Anti-Humanin Antibody - Background**

The Humanin gene encodes a short polypeptide and abolishes death of neuronal cells caused by multiple different types of familial Alzheimer's disease genes and by Abeta amyloid, without effect on death by Q79 or superoxide dismutase-1 mutants. This polypeptide serves as a molecular clue for the development of new therapeutics for Alzheimer's disease targeting neuroprotection.