

INSM2 antibody - middle region Rabbit Polyclonal Antibody Catalog # Al10161

Specification

INSM2 antibody - middle region - Product Information

Application Primary Accession Other Accession Reactivity

Predicted Host Clonality Calculated MW WB <u>Q96T92</u> <u>NM_032594</u>, <u>NP_115983</u> Human, Mouse, Rat, Zebrafish, Pig, Horse, Bovine, Dog Human, Mouse, Rat, Pig, Guinea Pig, Dog Rabbit Polyclonal 59kDa KDa

INSM2 antibody - middle region - Additional Information

Gene ID 84684

Alias Symbol IA-6, mlt1, IA6 Other Names Insulinoma-associated protein 2, Zinc finger protein IA-6, INSM2, IA6

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-INSM2 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 INSM2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

INSM2 antibody - middle region - Protein Information

Name INSM2

Synonyms IA6

Function May function as a growth suppressor or tumor suppressor in liver cells and in certain neurons.

Cellular Location Cytoplasm. Nucleus.

Tissue Location



Expressed in heart, liver, skeletal muscle, kidney and pancreas, and, to a lesser extent, in brain, lung and spleen. In the pancreas, expressed in islet cells, including insulin- and glucagon-producing alpha- and beta-cells, but not in acinar cells (at protein level). Detected in adrenal glands, particularly in the deeper layer of the cortex (at protein level).

INSM2 antibody - middle 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 Cytomety
- <u>Cell Culture</u>

