

Dhrs3 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12689**Specification**

Dhrs3 antibody - middle region - Product Information

Application	WB
Primary Accession	O88876
Other Accession	NM_011303 , NP_035433
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34kDa KDa

Dhrs3 antibody - middle region - Additional Information**Gene ID** 20148**Alias Symbol** **Rsdr1, retSDR1****Other Names**

Short-chain dehydrogenase/reductase 3, 1.1.1.300, Retinal short-chain dehydrogenase/reductase 1, retSDR1, Dhrs3, Rsdr1

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-Dhrs3 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

Dhrs3 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Dhrs3 antibody - middle region - Protein Information**Name** Dhrs3**Synonyms** Rsdr1**Function**

Catalyzes the reduction of all-trans-retinal to all-trans- retinol in the presence of NADPH.

Cellular Location

Membrane; Multi-pass membrane protein

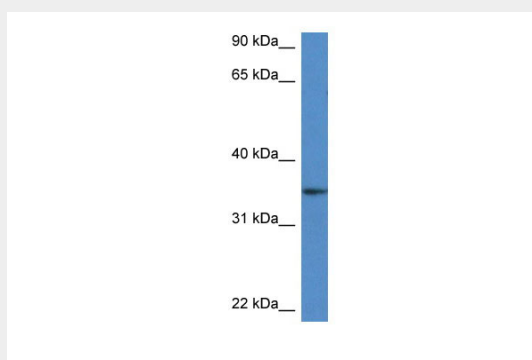
Tissue Location

In the embryo, expressed in developing osteogenic and chondrogenic tissues of vertebra, rib, tooth and limb bud

Dhrs3 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 Cytometry](#)
- [Cell Culture](#)

Dhrs3 antibody - middle region - Images

WB Suggested Anti-Dhrs3 Antibody Titration: 1.0 µg/ml

Positive Control: Mouse Spleen