

Product datasheet

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ARG63776 anti-PRDM11 antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes PRDM11

Tested Reactivity Hu

Tested Application IHC-P, WB

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name PRDM11

Species Human

 Immunogen
 LSEGRVRSGLCGG

 Conjugation
 Un-conjugated

Alternate Names PFM8; EC 2.1.1.-; PR domain-containing protein 11

Application Instructions

Application table	Application	Dilution
	IHC-P	5 μg/ml
	WB	2 - 3 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. IHC-P: Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purified from goat serum by antigen affinity chromatography.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links <u>GeneID: 56981 Human</u>

Swiss-port # Q9NQV5 Human

Gene Symbol PRDM11

Gene Full Name PR domain containing 11

Research Area Gene Regulation antibody

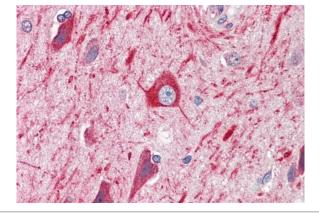
Calculated Mw 58 kDa

Images

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa 10kDa

ARG63776 anti-PRDM11 antibody WB image

Western Blot: A549 lysate (35 μ g protein in RIPA buffer) stained with ARG63776 anti-PRDM11 antibody at 2 μ g/ml dilution.



ARG63776 anti-PRDM11 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human cortex tissue. Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). The tissue section was stained with ARG63776 anti-PRDM11 antibody at 5 $\mu g/ml$ dilution followed by AP-staining.