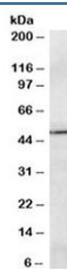


PRDM11 Antibody (R34743)

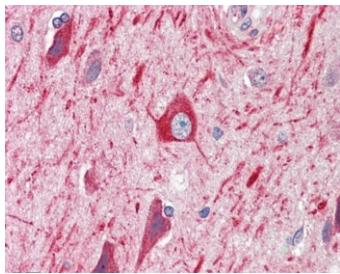
Catalog No.	Formulation	Size
R34743-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q9NQV5
Gene ID	56981
Localization	Nuclear, cytoplasmic
Applications	Western Blot : 2-3ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This PRDM11 antibody is available for research use only.



Western blot testing of A549 lysate with PRDM11 antibody at 2ug/ml. Predicted molecular weight: ~58/54 kDa (isoforms 1/2).



IHC testing of FFPE human brain tissue (cortex) with PRDM11 antibody at 5ug/ml.
Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: PR domain containing 11

Application Notes

Optimal dilution of the PRDM11 antibody should be determined by the researcher.

Immunogen

Amino acids LSEGRVRSGLCGG were used as the immunogen for this PRDM11 antibody. This sequence is common to isoforms 1 and 2 (UniProt# Q9NQV5).

Storage

Aliquot and store the PRDM11 antibody at -20oC.