

Product datasheet for **TA334740**

RALY Rabbit Polyclonal Antibody

Product data:

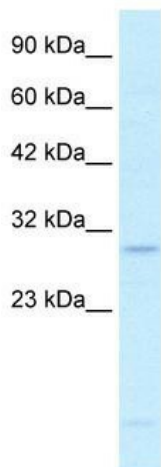
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RALY antibody: synthetic peptide directed towards the N terminal of human RALY. Synthetic peptide located within the following region: NKNDPKSINSRVFIGNLNTALVKSDVETIFSKYGRVAGCSVHKGYAFVQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	30 kDa
Gene Name:	RALY heterogeneous nuclear ribonucleoprotein
Database Link:	NP_057951 Entrez Gene 22913 Human Q9UKM9
Background:	In infectious mononucleosis, anti-EBNA-1 antibodies are produced which cross-react with multiple normal human proteins. The cross-reactivity is due to anti-gly/ala antibodies that cross-react with host proteins containing configurations like those in the EBNA-1 repeat. One such antigen is RALY which is a member of the heterogeneous nuclear ribonucleoprotein gene family.
Synonyms:	HNRPCL2; P542



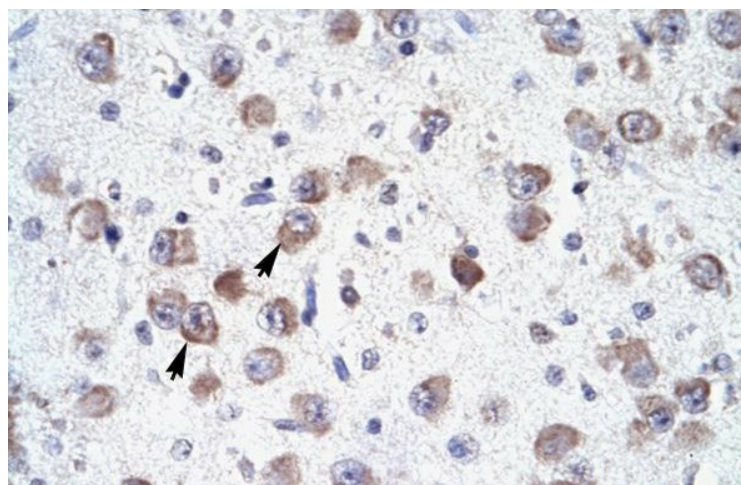
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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%; Rabbit: 93%; Goat: 92%

Product images:



WB Suggested Anti-RALY Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate RALY is supported by BioGPS gene expression data to be expressed in Jurkat



Human Brain