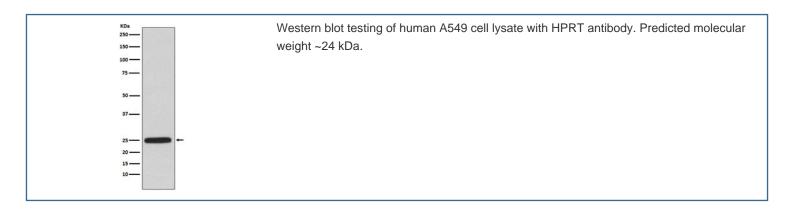


HPRT Antibody [clone ADAB-8] (RQ4837)

Catalog No.	Formulation	Size
RQ4837	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	ADAB-8
Purity	Affinity purified
UniProt	P00492
Applications	Western blot : 1:1000-1:5000
Limitations	This HPRT antibody is available for research use only.



Description

Hypoxanthine-guanine phosphoribosyltransferase converts guanine to guanosine monophosphate, and hypoxanthine to inosine monophosphate. Transfers the 5-phosphoribosyl group from 5-phosphoribosylpyrophosphate onto the purine. Plays a central role in the generation of purine nucleotides through the purine salvage pathway.

Application Notes

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

Immunogen

A synthetic peptide specific to human HPRT1 was used as the immunogen for the HPRT antibody.

Storage

Store the HPRT antibody at -20oC.

 $Ordering: Phone: 858.663.9055 \mid Fax: 1.267.821.0800 \mid Email: info@nsjbio.com$

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