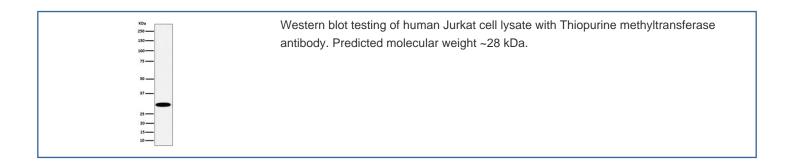


Thiopurine methyltransferase Antibody / TPMT [clone 29T23] (RQ8769)

Catalog No.	Formulation	Size
RQ8769	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL **Bulk quote request Availability** 1-3 days **Species Reactivity** Human Purified **Format** Clonality Recombinant Rabbit Monoclonal Isotype Rabbit IgG **Clone Name** 29T23 **Purity** Affinity chromatography **UniProt** P51580 Western Blot: 1:500-1:2000 **Applications**



This Thiopurine methyltransferase antibody is available for research use only.

Description

Limitations

Thiopurine methyltransferase or thiopurine S-methyltransferase (TPMT) metabolizes thiopurine drugs via S-adenosyl-L-methionine as the S-methyl donor and S-adenosyl-L-homocysteine as a byproduct.

Application Notes

Optimal dilution of the Thiopurine methyltransferase antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Thiopurine methyltransferase protein was used as the immunogen for the Thiopurine methyltransferase antibody.

Storage

Store the Thiopurine methyltransferase antibody at -20oC.