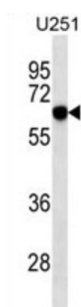


Tyrosine-Protein Kinase RYK (RYK) Antibody

Catalogue No.: abx025282



This product is currently in development. The lead time for this product may be several months. Please contact us at info@abbexa.com for an updated lead time before purchasing this product.

The protein encoded by this gene is an atypical member of the family of growth factor receptor protein tyrosine kinases, differing from other members at a number of conserved residues in the activation and nucleotide binding domains. This gene product belongs to a subfamily whose members do not appear to be regulated by phosphorylation in the activation segment. It has been suggested that mediation of biological activity by recruitment of a signaling-competent auxiliary protein may occur through an as yet uncharacterized mechanism. Two alternative splice variants have been identified, encoding distinct isoforms. This antibody is supplied as crude ascites.

Target: Tyrosine-Protein Kinase RYK (RYK)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: WB: 1/1000 - 1/16000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Human RYK recombinant protein.

Isotype: IgG_{2b} Kappa

Form: Liquid

Purification: Unpurified crude ascites.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 31 Aug 2025



UniProt Primary AC: P34925 ([UniProt](#), [ExPASy](#))

KEGG: hsa:6259

String: [9606.ENSP00000478721](#)

Molecular Weight: Calculated MW: 67.8 kDa

Buffer: Ascites containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only