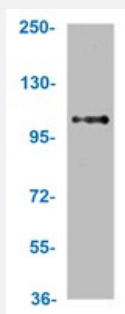


RecomAb™

DGCR8 recombinant monoclonal antibody, clone 2H2

Catalog # RAB04316 Size 100 uL

Applications



Western Blot

Western blot analysis of K562 whole cell lysate with DGCR8 recombinant monoclonal antibody, clone 2H2 (Cat # RAB04316).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human DGCR8.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human DGCR8.
Theoretical MW (kDa)	Calculated MW: 87, 3
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography
Isotype	IgG
Recommend Usage	ELISA Western Blot (1:500-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide)

Storage Instruction

Store at -20 °C or -80 °C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of K562 whole cell lysate with DGCR8 recombinant monoclonal antibody, clone 2H2 (Cat # RAB04316).

- Enzyme-linked Immunoabsorbent Assay

Gene Info — DGCR8

Entrez GeneID [54487](#)

Protein Accession# [Q8WYQ5](#)

Gene Name DGCR8

Gene Alias C22orf12, DGCRK6, Gy1

Gene Description DiGeorge syndrome critical region gene 8

Omim ID [609030](#)

Gene Ontology [Hyperlink](#)

Other Designations -

Disease

- [Adenocarcinoma](#)
- [Carcinoma](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)

- [Kidney Neoplasms](#)
- [Lung Neoplasms](#)
- [Mouth Neoplasms](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)
- [Precancerous Conditions](#)