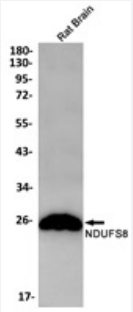
RecomAb™

NDUFS8 recombinant monoclonal antibody, clone R09-2B2

Catalog # RAB04931 Size 100 uL

Applications



Western Blot (Tissue lysate)

Western blot analysis of rat brain with NDUFS8 recombinant monoclonal antibody, clone R09-2B2 (Cat # RAB04931).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human NDUFS8.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human NDUFS8.
Theoretical MW (kDa)	24
Reactivity	Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)

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Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

  Western blot analysis of rat brain with NDUFS8 recombinant monoclonal antibody, clone R09-2B2 (Cat # RAB04931).

Gene Info — NDUFS8

Entrez GeneID	4728
Protein Accession#	O00217
Gene Name	NDUFS8
Gene Alias	TYKY
Gene Description	NADH dehydrogenase (ubiquinone) Fe-S protein 8, 23kDa (NADH-coenzyme Q reductase)
Omim ID	256000 602141
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Pathway

- Metabolic pathways
- Oxidative phosphorylation

Disease

- Alzheimer disease

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- Cognition
- Tobacco Use Disorder

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