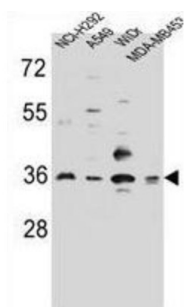
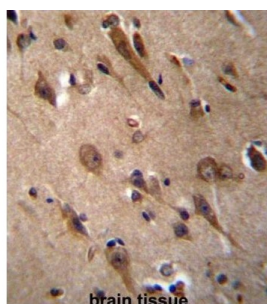


Resistant To Inhibitor of Cholinesterase 3 (RIC3) Antibody

Catalogue No.: abx026974



RIC3 is a protein associated with nicotinic acetylcholine receptors (nAChRs), neurotransmitter-gated ion channels expressed at the neuromuscular junction and within the central and peripheral nervous systems, that can enhance functional expression of multiple nAChR subtypes (Lansdell et al., 2005 [PubMed 16120769]).[supplied by OMIM].

Target: Resistant To Inhibitor of Cholinesterase 3 (RIC3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 313-341 amino acids from the C-terminal region of human RIC3.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0

Revision date: 21 Aug 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q7Z5B4 (UniProt , ExPASy)
Gene Symbol:	RIC3
KEGG:	hsa:79608
String:	9606.ENSP00000308820
Molecular Weight:	Calculated MW: 41.1 kDa
Buffer:	PBS 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