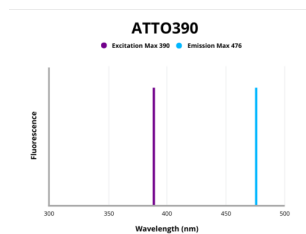


Potassium Voltage-Gated Channel Subfamily Q Member 4 (KCNQ4) Antibody (ATTO390)

Catalogue No.: abx440113



Fluorescence emission spectra of ATTO 390.

KCNQ4 Antibody is a Mouse Monoclonal against KCNQ4.

Target:	Potassium Voltage-Gated Channel Subfamily Q Member 4 (KCNQ4)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC, IP, AM
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IHC: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	ATTO390
Excitation/Emission:	390/476
Laser Line:	390
Immunogen:	Fusion protein amino acids 2-77 of human KCNQ4.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P56696 (UniProt , ExPASy)

Datasheet

Version: 2.0.0

Revision date: 20 May 2025



GeneID: [9132](#)

NCBI Accession: NP_004691.2

KEGG: hsa:9132

String: [9606.ENSP00000262916](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~77kDa.

Concentration: 1 mg/ml

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