

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Erlin-2 Rabbit mAb, Unconjugated ABB-A0781

Article Name	Erlin-2 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A0781
Supplier Catalog Number	A0781
Alternative Catalog Number	ABB-A0781-100UL,ABB-A0781-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the SPFH domain-containing family of lipid raft-associated proteins. The encoded protein is localized to lipid rafts of the endoplasmic reticulum and plays a critical role in inositol 1,4,5-trisphosphate (IP3) signaling
Clonality	Monoclonal
Clone Designation	[ARC2538]
Molecular Weight	38kDa
NCBI	11160

UniProt	O94905
Purity	Affinity purification
Sequence	HLMLPFITSYKSVQTTLQTDEVKNVPCGTSGGVMIYFDRIEVVNFLVPNAVYDI VKNYTADYDKALIFNKIHHELNQFCSVHTLQEVYIELFDQIDENLKL
Target	ERLIN2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Signal Transduction, Neuroscience, Neurodegenerative Diseases, Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease, Dopamine Signaling in Parkinsons Disease