

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

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## **Product Datasheet**

## PSD95 Rabbit mAb, Unconjugated ABB-A0131

Article Name	PSD95 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A0131
Supplier Catalog Number	A0131
Alternative Catalog Number	ABB-A0131-100UL,ABB-A0131-20UL,ABB-A0131-500UL,ABB-A0131-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, 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 membrane-associated guanylate kinase (MAGUK) family. It heteromultimerizes with another MAGUK protein, DLG2, and is recruited into NMDA receptor and potassium channel clusters. These two MAGUK proteins may interact a
Clonality	Monoclonal
Clone Designation	[ARC0236]
Molecular Weight	80kDa

NCBI	1742
UniProt	P78352
Purity	Affinity purification
Sequence	MDCLCIVTTKKYRYQDEDTPPLEHSPAHLPNQANSPPVIVNTDTLEAPGYELQ VNGTEGEMEYEEITLERGNSGLGFSIAGGTDNPHIGDDPSIFITKII
Target	DLG4
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:4000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat. ResearchArea: Signal Transduction,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Neuroscience, Cell Type Marker,Neurodegenerative Diseases,Neuron marker,Synapse marker