

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

14-3-3 epsilon Rabbit pAb, Unconjugated ABB-A1058

Article Name	14-3-3 epsilon Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A1058
Supplier Catalog Number	A1058
Alternative Catalog Number	ABB-A1058-100UL,ABB-A1058-20UL,ABB-A1058-1000UL,ABB-A1058-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 100% identical
Clonality	Polyclonal
Molecular Weight	29kDa
NCBI	7531

UniProt	P62258
Purity	Affinity purification
Sequence	KGGEDKLKMIREYRQMVETELKLICCDILDVLDKHLIPAANTGESKVFYYKMKG DYHRYLAEFATGNDRKEAAENSLVAYKAASDIAMTEL
Target	YWHAE
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, RNA Binding, Signal Transduction, PI3K-Akt Signaling Pathway, MAPK-Erk Signaling Pathway, MAPK-JNK Signaling Pathway, Cell Biology Developmental Biology, Apoptosis, Mitochondrial Control of Apoptosis, Cell Cycle, Cell Cycle Control-G2 M DNA Damage Checkpoint, Neuroscience, Cell Type Marker, Dopamine Signaling in Parkinsons Disease, Neurodegenerative Diseases Markers, Stem Cells, Neuron marker, Synapse marker