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## Product Datasheet

### Anti-AHNAK1 Purified, Clone: [EM-09], Monoclonal EXB-11-540-C100

Article Name	Anti-AHNAK1 Purified, Clone: [EM-09], Monoclonal
Biozol Catalog Number	EXB-11-540-C100
Supplier Catalog Number	11-540-C100
Alternative Catalog Number	EXB-11-540-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ICC, IHC-Fr, IP
Species Reactivity	Human, Mouse
Immunogen	Bacterially expressed fragment of N-terminal domain of human AHNAK1.
Product Description	AHNAK1 (Desmoyokin) is a large (700 kDa) scaffold protein that translocates to the plasma membrane after an increase of extracellular calcium level or upon protein kinase C activation and regulates extracellular calcium influx mediated by L-type $\text{Ca}^{2+}$ c...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[EM-09]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	AHNAK1
Antibody Type	Monoclonal Antibody
Application Notes	Immunocytochemistry: Positive control: HeLa human cervix carcinoma cell line, permeabilization is required. Western blotting: Recommended dilution: 1 µg/ml, non-reducing conditions