

BAD Monoclonal Antibody (E.564.7)

Product Details

Size	100 μL
Species Reactivity	Human, Mouse, Non-human primate, Rat
Host/Isotype	Rabbit / IgG
Class	Monoclonal
Туре	Antibody
Clone	E.564.7
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to residues surrounding Pro102 of human Bad
Form	Liquid
Concentration	27.9 µg/mL
Purification	Affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/mL BSA, 50% glycerol
Contains	<0.02% sodium azide
Storage conditions	-20°C
RRID	AB_10986345

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Immunocytochemistry (ICC/IF)	1:50	-

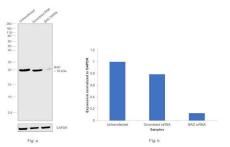
Product Specific Information

It is not recommended to aliquot this antibody.

This antibody is not cross-reactive with related proteins.

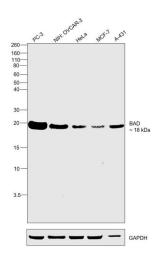
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Product Images For BAD Monoclonal Antibody (E.564.7)



BAD Antibody (MA5-14800)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. A-431 cells were transfected with Bcl2-associated agonist of cell death siRNA and decrease in signal intensity was observed in Western Blot application using Anti-BAD Monoclonal Antibody (E.564.7) (Product # MA5-14800). {KD}

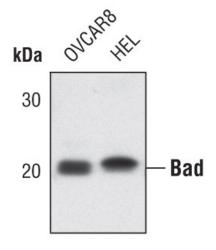


BAD Antibody (MA5-14800) in WB

Western Blot was performed using Anti-BAD Monoclonal Antibody (E.564.7) (Product # MA5-14800) and a 18 kDa band corresponding to Bcl2-associated agonist of cell death was observed across cell lines. Whole cell extracts (40 µg lysate) of PC-3 (Lane 1), NIH:OVCAR-3 (Lane 2), HeLa (Lane 3), MCF7 (Lane 4), A-431 (Lane 5) were electrophoresed using NuPAGETM 12% Bis-Tris Protein Gel (Product # NP0341BOX). Resolved proteins were then transferred onto a Nitrocellulose membrane (Product # LC2002) by iBlot® 2 Dry Blotting System (Product # IB21001). The Blot was probed with the primary antibody (1:1000) and detected by chemiluminescence with Goat anti-Rabbit IgG (Heavy Chain) SuperclonalTM Recombinant Secondary Antibody, HRP (Product # A27036, 1: 20000) using the iBright FL 1000 (Product # A32752). Chemiluminescent detection was performed using SuperSignalTM West Atto Ultimate Sensitivity Substrate (Product # A38556).

BAD Antibody (MA5-14800) in WB

Western blot analysis of Bad in extracts from OVCAR8 and HEL cells using Bad monoclonal antibody (Product # MA5-14800).



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