

ATF4 Mouse anti-Human Monoclonal (aa25-327) (PerCP) (S360A-24) Antibody - LS-C229194 - LSBio	
CatalogID:	LS-C229194
Target:	activating transcription factor 4 (ATF4)
Synonyms:	ATF4 Antibody, CREB-2 Antibody, CREB2 Antibody, TXREB Antibody, DNA-binding protein TAXREB67 Antibody, TAXREB67 Antibody
Family / Subfamily:	Transcription factor / not assigned-Transcription factor
Host	ATF4 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	S360A-24
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
Immunogen Species:	ATF4 antibody was raised against Human
Antigen Type:	Fusion protein
Immunogen:	ATF4 antibody was raised against fusion protein amino acids 25-327 (nearly full-length, all but first 24 amino acids) of human ATF4 (accession # P18848). 86% identical to rat, and 85% identical to mouse. <50% identity with ATF5.
Specificity:	Detects 60 kD protein. Does not cross-react with ATF5.
Epitope:	aa25-327
Reactivity:	Human, Rat
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.1% sodium azide, 50% glycerol.
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, ICC, Western blot (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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