

CatalogID:	LS-B240
Validation:	This antibody replaces catalog number LS-C2774. It has been validated for use in the following assays: IHC.
Target:	caspase 8, apoptosis-related cysteine peptidase (CASP8)
Synonyms:	CASP8 Antibody, ALPS2B Antibody, Apoptotic protease Mch-5 Antibody, Apoptotic cysteine protease Antibody, Casp-8 Antibody, Caspase-8 Antibody, CAP4 Antibody, Caspase 8 Antibody, MACH Antibody, MCH5 Antibody, MORT1- associated ced-3 homolog Antibody, ICE-like apoptotic protease 5 Antibody, Pro Caspase 8 Antibody, FADD-like ICE Antibody, FLICE Antibody, MACH-alpha-1/2/3 protein Antibody, MACH-beta-1/2/3/4 protein Antibody
Family / Subfamily:	Protease / Cysteine C14
Host	CASP8 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1,k
Clone Name:	FLICE 4-1-20
Immunogen Species:	CASP8 / Caspase 8 antibody was raised against Human
Immunogen:	CASP8 / Caspase 8 antibody was raised against full-length recombinant human Caspase 8 protein
Specificity:	Specific for Caspase 8.
Reactivity:	Human
Purification:	Ascites
Presentation:	Ascites, 0.1% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B240 was validated for use in immunohistochemistry or a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B240 was determined to be 1:50.
Uses:	IHC - Paraffin (1:50), Western blot (1:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:

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