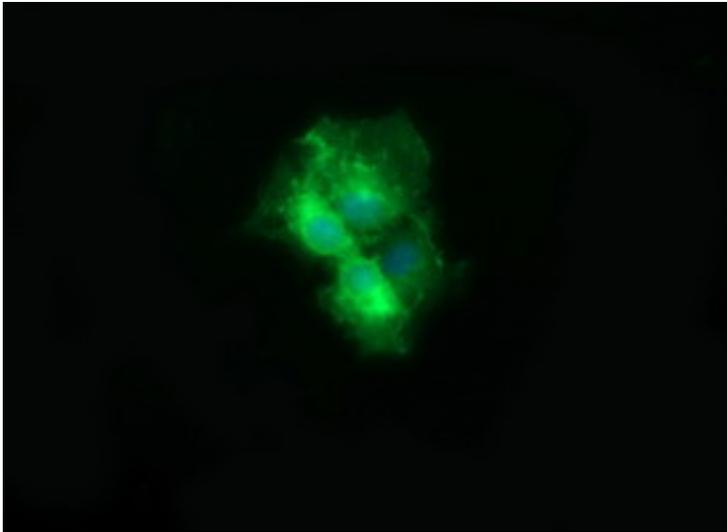


CD19 Mouse anti-Human Monoclonal (2G7) Antibody - LS-C174741 - LSBio

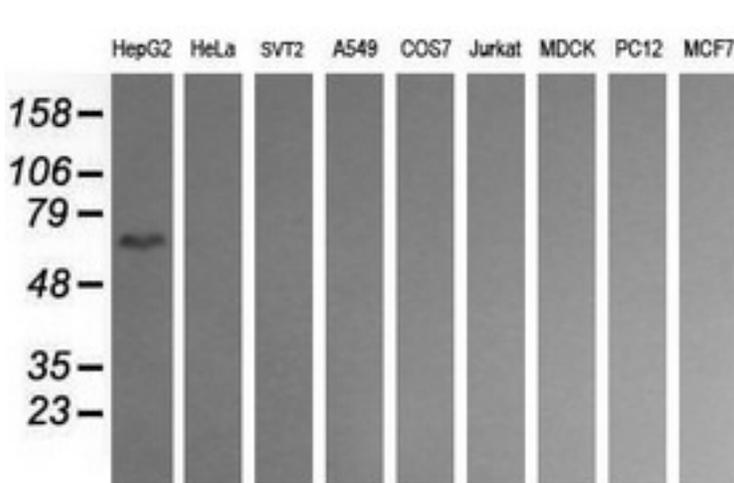
CatalogID:	LS-C174741
Target:	CD19 molecule
Synonyms:	CD19 Antibody, B-lymphocyte antigen CD19 Antibody, CD19 molecule Antibody, Differentiation antigen CD19 Antibody, T-cell surface antigen Leu-12 Antibody, B4 Antibody, CD19 antigen Antibody, CVID3 Antibody
Host	CD19 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	2G7
Immunogen Species:	CD19 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	CD19 antibody was raised against full length human recombinant protein of human CD19(NP_001761) produced in HEK293T cell.
Specificity:	Human CD19
Reactivity:	Human
Purification:	Protein A/G purified
Presentation:	PBS, pH 7.3, 1% BSA, 50% glycerol, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	Immunofluorescence (1:100), Western blot (1:200 - 1:4000) (Optimal dilution to be determined by the researcher)
Size:	100 µl
Concentration:	2.02 mg/ml

Immunofluorescence Image:



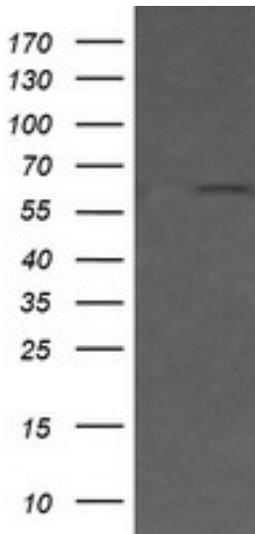
Anti-CD19 mouse monoclonal antibody immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY CD19.

Western Blot Image:



Western blot of extracts (35 ug) from 9 different cell lines by using anti-CD19 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

Western Blot Image:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD19 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CD19.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/26/2014

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