

FAS

Mouse Anti-Human CD95 / FAS Antigen (Clone B-R18) mAb

Catalog No.	MON2010	Quantity:	100 µg
Alternate Names:	Tumor necrosis factor receptor superfamily member 6, TNFRSF6, Apo-1 antigen, Apoptosis-mediating surface antigen FAS, FASLG receptor, CD95		
Description:	CD95 is a cell surface glycoprotein with a MW of 40-45 kDa and contains 8 kDa of N-glycosidic-linked polysaccharide. It is a receptor for TNFSF6/FASLG, a member of the nerve growth factor receptor/tumor necrosis factor superfamily, mediating receptor-triggered apoptosis. CD95 is preferentially expressed by the CD54R ^{low} and CD45R ^{high} subset of memory T-cells, but it also found on peripheral monocytes. It is further found on human B-cell lines like pre-B cells, EBV infected cells, Burkitt cells and plasmacytoma cells. It also binds to human T-cell lines, myeloid cell lines, hepatocyte carcinoma and endothelial cells.		
Concentration:	0.1 mg/ml		
UniProt ID:	P25445		
Specificity:	CD95/FAS antigen		
Host:	Mouse		
Immunogen:	Recombinant Fas antigen		
Isotype:	IgG1 kappa		
Clone:	B-R18		
Formulation:	Purified antibody in PBS with 0.05% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Applications:	FC, IHC-F, IF		
Storage & Stability:	Store at 2-8°C until expiration date.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

