Fas (4C3) Mouse mAb

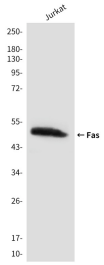
db6064 **Package : 50μL 100μL**

Product Name : Fas (4C3) Mouse mAb
Cat.No.: db6064
Synonyms : FAS; ALPS1A; APO-1; APT1; CD95; FAS1; FASTM; TNFRSF6
Application : WB
Reactivity : Human
Host species : Mouse

Background	Receptor for TNFSF6/FASLG. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. FAS-mediated apoptosis may have a role in the induction of peripheral tolerance, in the antigen-stimulated suicide of mature T-cells, or both. The secreted isoforms 2 to 6 block apoptosis (in vitro).
Immunogen	Purified recombinant human FAS (C-terminus) protein fragments expressed in E.coli
Gene ID	355
Swiss Prot	P25445
Synonyms	FAS; ALPS1A; APO-1; APT1; CD95; FAS1; FASTM; TNFRSF6
Reactivity	Human
Application	WB
Recommended dilution	WB: 1:500-1:1000
Calculated MW	38 kDa
Observed MW	45 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	4C3-G7-B7-H5
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated

Storage Stability

Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Western blot analysis of FAS(Cterminus) in Jurkat lysates using FAS(Cterminus) antibody.