

Phospho-Stat3 (Y705) (1E9) Mouse mAb

Cat No: HR1AM2401

For research use only

Overview

Product Name	Phospho-Stat3 (Y705) (1E9) Mouse mAb
Source	Mouse
Applications	IHC
Species Reactivity	Human
Recommended Dilutions	IHC 1:100-200
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	79,86kDa
GeneID?Human?	6774
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APRF antibody, HIES antibody, Signal transducer and activator of transcription 3 antibody
Background	Signal transducer and activator of transcription 3, also known as STAT3, is a transcription factor which in humans is encoded by the STAT3 gene. Stat3 is constitutively activated in a number of human tumors and possesses oncogenic potential and anti-apoptotic activities.