

Product Datasheet

Phospho-Jak2 (Tyr1007/1008) (PB6) rabbit mAb Antibody (orb1946004)

Description Phospho-Jak2 (Tyr1007/1008) (PB6) rabbit mAb Antibody

Reactivity Human

Conjugation Unconjugated

Tested Applications FC

Immunogen A synthetic phospho-peptide corresponding to residues surrounding Tyr1007/Tyr1008 of human phospho Jak2

Preservatives 1X PBS, 0.02% NaN₃, 50% Glycerol, 0.1% rAlbumin

Concentration 0.5 mg/ml

Storage -20°C

Note For research use only

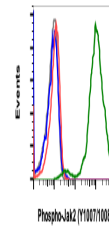
Isotype Rabbit IgGk

Clonality Monoclonal

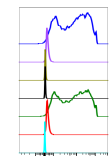
Uniprot ID [O60674](#)

Dilution Range 1µg/mL - 0.001µg/mL. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.

Expiration Date 12 months from date of receipt.



Flow cytometric analysis of Jurkat cells...



ISD	Treatment	Peptide Block	Median	FLSA
1	Phospho-Jak2	None	82514	
2	Phospho-Jak2	None	2965	
3	Phospho-Jak2	Phospho	757	
4	Phospho-Jak2	Phospho	133	
5	Phospho-Jak2	Phospho	10625	
6	Phospho-Jak2	Phospho	2663	
7	Phospho-Jak2	Phospho	257	

Peptide blocking flow cytometric analysis...