

bsm-51675M

[Primary Antibody]

HIF1AN Mouse mAb

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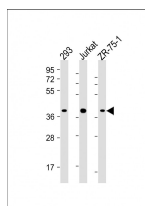
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400-901-9800

— DATASHEET —

Host: Mouse	Isotype: IgG1, k	Applications: WB (1:500-2000) ICC/IF (1:20-50)
Clonality: Monoclonal	CloneNo.: L8U9	
GeneID: 55662	SWISS: Q5W147	Reactivity: Human
Target: HIF1AN		
Immunogen: KLH conjugated synthetic peptide derived from human HIF1AN: 1-349/349.		
Purification: affinity purified by Protein G		
Concentration: 1mg/ml		Predicted MW.: 38 kDa
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Nucleus
Background: HIF1AN (Hypoxia inducible factor 1 alpha inhibitor) is a corepressor that interacts with hypoxia inducible factor 1 (HIF1) alpha and the von Hippel Lindau tumor suppressor protein to mediate repression of HIF1 transcriptional activity.		

— VALIDATION IMAGES —



Sample: Lane 1: 293 cell lysates Lane 2: Jurkat cell lysates Lane 3: ZR-75-1 cell lysates Primary: Anti-HIF1AN (bsm-51675M) at 1/4000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 38 kD Observed band size: 38 kD