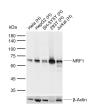
## [ Primary Antibody ]

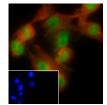
## NRF1 Recombinant Mouse mAb

			recusubbourgenoss.com
– DATASHE	FT		400-901-9800
	: Mouse	Isotype: IgG2b/Kappa	Applications: WB (1:500-2000)
Clonality	Recombinant		ICC/IF (1:100-50
<b>GenelD:</b> 4899		SWISS: Q16656	Reactivity: Human
Target	NRF1		
Purification	affinity purified by Pr	rotein G	
Concentration: 1mg/ml			Predicted MW.: <sup>55 kDa</sup>
<b>Storage:</b> 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: Cytoplasm
Background	a transcription factor metabolic genes regrequired for respirati DNA transcription an associated with the r splicing results in mu occurred in bibliogra NRF1 for this gene ar	protein that homodimerizes and functions as r which activates the expression of some key ulating cellular growth and nuclear genes ion, heme biosynthesis, and mitochondrial d replication. The protein has also been regulation of neurite outgrowth. Alternative ultiple transcript variants. Confusion has ophic databases due to the shared symbol of nd for "nuclear factor (erythroid-derived 2)-lil ial symbol of NFE2L1. [provided by RefSeq,	

## - VALIDATION IMAGES -



Sample: Lane 1: Human Hela cell lysates Lane 2: Human HepG2 cell lysates Lane 3: Human SH-SY5Y cell lysates Lane 4: Human 293T cell lysates Lane 5: Human Jurkat cell lysates Primary: Anti-NRF1 (bsm-60400M) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 55 kDa Observed band size: 70 kDa



Cell line: HepG2 Fixative: 4% Paraformaldehyde Permeabilization: 0.1% TritonX-100 Primary Ab dilution: 1:50 Primary incubation condition: 4°C overnight Secondary Ab: Goat Anti-Mouse IgG Nuclear counter stain: DAPI (Blue) Counter stain: Tubulin (Red) Comment: Color green is the positive signal for bsm-60400M



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