

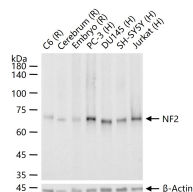
bsm-61544R**[Primary Antibody]****NF2 Recombinant Rabbit mAb****Bioss**
ANTIBODIES

www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —**Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 9E8**GeneID:** 4771**SWISS:** P35240**Target:** NF2**Immunogen:** A synthesized peptide derived from human Merlin: 550-595/595.**Purification:** affinity purified by Protein A**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.**Background:** Probable regulator of the Hippo/SWH (Sav/Wts/Hpo) signaling pathway, a signaling pathway that plays a pivotal role in tumor suppression by restricting proliferation and promoting apoptosis.**Applications:** **WB** (1:500-2000)
IP (1:20-50)**Reactivity:** Human, Rat
(predicted: Mouse)**Predicted
MW.:** 70**Subcellular
Location:** Cell membrane ,Nucleus**— VALIDATION IMAGES —**

25 ug total protein per lane of various lysates (see on figure) probed with NF2 monoclonal antibody, unconjugated (bsm-61544R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.