

**RABBIT ANTI-MERLIN (NF2), phosphoSer518
POLYCLONAL ANTIBODY**

CATALOG NUMBER:	AB5607
LOT NUMBER:	
QUANTITY:	100 µg
CONCENTRATION:	0.13 mg/mL
SPECIFICITY:	Merlin (NF2), phosphoSer518. By Western blot the antibody recognizes the 75 kDa phosphorylated protein in human fibroblasts. Reactivity to non-phosphorylated human Merlin is minimal (less than 0.2%) by ELISA.
IMMUNOGEN:	Synthetic phospho peptide from human Merlin.
APPLICATIONS:	Western blot: 1:500-1:2,000 using ECL. ELISA: 1:1,200,000 Optimal working dilutions must be determined by the end user.
SPECIES REACTIVITIES:	Human and mouse. Other species have not been tested.
FORMAT:	Affinity purified immunoglobulin.
PRESENTATION:	Liquid in 0.02M Potassium phosphate, pH 7.2 with 0.15 M Sodium chloride and 0.01% sodium azide.
STORAGE/HANDLING:	Maintain at -20°C in undiluted for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles. Do not store in a self-defrosting freezer.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

For research use only; not for use as a diagnostic.

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