



# RANB3 rabbit pAb

Cat No.:ES13465

For research use only

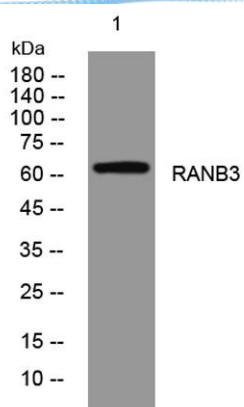
## Overview

<b>Product Name</b>	RANB3 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse
<b>Recommended dilutions</b>	WB 1:500-2000
<b>Immunogen</b>	Synthesized peptide derived from human RANB3 AA range: 421-471
<b>Specificity</b>	This antibody detects endogenous levels of RANB3 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	RANB3
<b>Gene Name</b>	RANBP3
<b>Cellular localization</b>	Cytoplasm . Nucleus .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	60kD
<b>Human Gene ID</b>	8498
<b>Human Swiss-Prot Number</b>	Q9H6Z4
<b>Alternative Names</b>	Ran-binding protein 3 (RanBP3)
<b>Background</b>	This gene encodes a protein with a RanBD1 domain that is found in both the nucleus and cytoplasm. This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008],





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Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night



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