



# IFT27 rabbit pAb

Cat No.:ES15525

For research use only

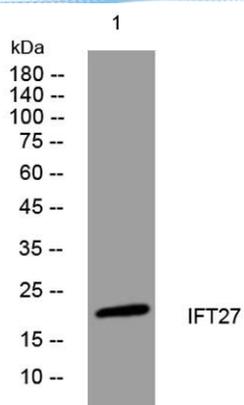
## Overview

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<b>Product Name</b>	IFT27 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 IFT27 AA range: 8-58
<b>Specificity</b>	This antibody detects endogenous levels of IFT27 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>	IFT27
<b>Gene Name</b>	IFT27 RABL4 RAYL
<b>Cellular localization</b>	Cell projection, cilium . Cytoplasm . Cell projection, cilium, flagellum . Localizes to the sperm flagellum. .
<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>	
<b>Human Gene ID</b>	11020
<b>Human Swiss-Prot Number</b>	Q9BW83
<b>Alternative Names</b>	
<b>Background</b>	This gene encodes a GTP-binding protein that is a core component of the intraflagellar transport complex B. Characterization of the similar Chlamydomonas protein indicates a function in cell cycle control. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jan 2012],



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Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night