



# GPR68 rabbit pAb

Cat No.:ES7631

For research use only

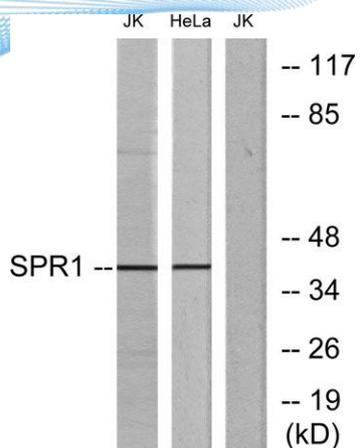
## Overview

<b>Product Name</b>	GPR68 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human SPR1. AA range:281-330
<b>Specificity</b>	GPR68 Polyclonal Antibody detects endogenous levels of GPR68 protein.
<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>	Ovarian cancer G-protein coupled receptor 1
<b>Gene Name</b>	GPR68
<b>Cellular localization</b>	Cell membrane; Multi-pass membrane protein.
<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>	41kD
<b>Human Gene ID</b>	8111
<b>Human Swiss-Prot Number</b>	Q15743
<b>Alternative Names</b>	GPR68; OGR1; Ovarian cancer G-protein coupled receptor 1; OGR-1; G-protein coupled receptor 68; GPR12A; Sphingosylphosphorylcholine receptor similarity:Belongs to the G-protein coupled receptor 1 family.,
<b>Background</b>	





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Western blot analysis of lysates from Jurkat and HeLa cells, using SPR1 Antibody. The lane on the right is blocked with the synthesized peptide.



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