

## GPR52 rabbit pAb

## Cat No.:ES2465

For research use only

## Overview

Product Name	GPR52 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not
	yet tested in other applications.
Immunogen	The antiserum was produced against synthesized
	peptide derived from human GPR52. AA
	range:311-360
Specificity	GPR52 Polyclonal Antibody detects endogenous
	levels of GPR52 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Probable G-protein coupled receptor 52
Gene Name	GPR52
Cellular localization	Cell membrane; Multi-pass membrane protein.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	41kD
Human Gene ID	9293
Human Swiss-Prot Number	Q9Y2T5
Alternative Names	GPR52; Probable G-protein coupled receptor 52
Background	Members of the G protein-coupled receptor (GPR)
	family play important roles in signal transduction
	from the external environment to the inside of the
	cell.[supplied by OMIM, Jul 2002],



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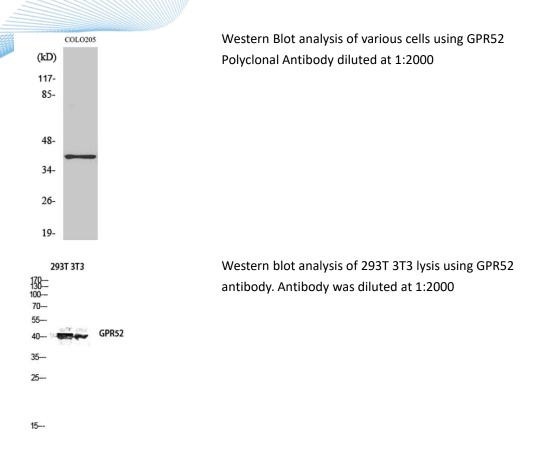
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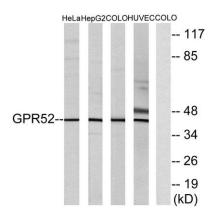
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Western blot analysis of lysates from COLO, HUVEC, HeLa, and HepG2 cells, using GPR52 Antibody. The lane on the right is blocked with the synthesized peptide.



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