

**Product Name: GPR171 Rabbit Polyclonal Antibody****Catalog #: APRab11656**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC/IF,ELISA
<b>Reactivity</b>	Human,Rat,Mouse
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
<b>Molecular Weight</b>	36kDa

**Antigen Information**

<b>Gene Name</b>	GPR171
<b>Alternative Names</b>	GPR171; H963; Probable G-protein coupled receptor 171; G-protein coupled receptor H963
<b>Gene ID</b>	29909.0
<b>SwissProt ID</b>	O14626
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human GPR171. AA range:181-230

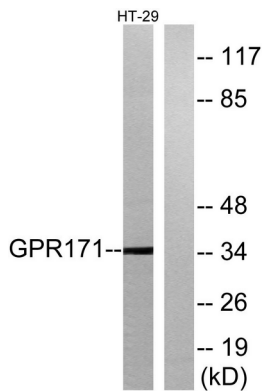
**Background**

function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,function:Orphan

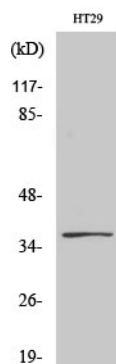
receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,

## Research Area

## Image Data



Western blot analysis of lysates from HT-29 cells, using GPR171 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using GPR171 Polyclonal Antibody