

**Name: Rabbit polyclonal anti-IFI16 antibody**  
**Product Data Sheet - ANTIBODY****Catalog: TA314052**

<b>Components:</b>	• Rabbit polyclonal anti-IFI16 antibody (TA314052)
<b>Amount:</b>	100ul
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from internal of human IFI16.
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Species Reactivity:</b>	Human
<b>Guaranteed Applications:</b>	WB
<b>Suggested Dilutions:</b>	WB: 1:500~1:3000, ELISA: 1:40000
<b>Concentration:</b>	1mg/ml
<b>Buffer:</b>	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Storage Condition:</b>	Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

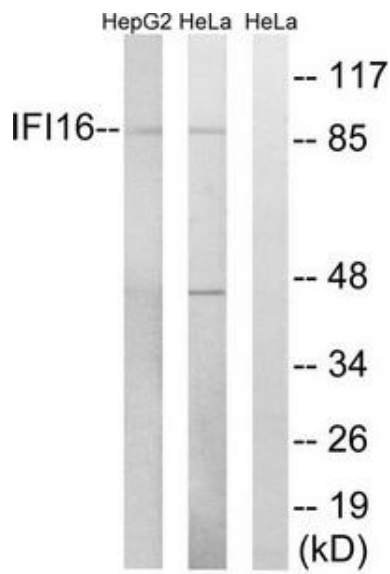
## Target

<b>Target Name:</b>	Homo sapiens interferon, gamma-inducible protein 16 (IFI16), transcript variant 2
<b>Alternative Name:</b>	IFNGIP1; PYHIN2
<b>Database Link:</b>	NP_005522
<b>Function:</b>	

***This product is to be used for laboratory only. Not for diagnostic or therapeutic use.***

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Validation Data



Western blot analysis of extracts from HeLa cells and HepG2 cells, using IFI16 antibody. The lane on the right is treated with the synthesized peptide.

\* More validation images may be available on our website: <http://www.origene.com/antibody/TA314052.aspx>