

Datasheet for ABIN7640912

anti-IRF6 antibody

Image



Quantity:	100 μL
Target:	IRF6
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

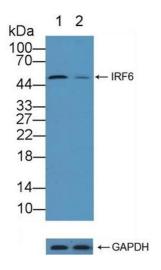
Alternative Name:

IRF6

Purpose:	Polyclonal Antibody to Interferon Regulatory Factor 6 (IRF6)
Immunogen:	RPB958Hu01Recombinant Interferon Regulatory Factor 6 (IRF6)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IRF6. It has been selected for its ability to recognize IRF6 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	IRF6

Target Details

Background:	VWS, LPS, OFC6, PPS, PIT
UniProt:	014896
Application Details	
Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:250-2500~lmmunohistochemistry: 5-20~\mu g/m L, 1:25-100~lmmunocytochemistry: 5-20~\mu g/m L, 1:25-100~optimal~working~dilutions~must~be~determined~by~end~user.$
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



Western Blotting

 $\label{lem:mage 1.} \begin{tabular}{lll} \textbf{Image 1.} & Knockout & Varification: Lane 1: Wild-type & MCF7 & Cell & Iysate, &$