

Anti-IFIT1 Antibody

Catalog Number: A02652

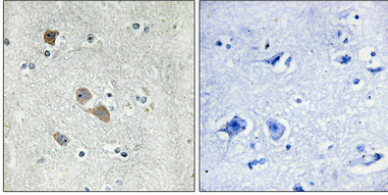
Overview

Product Name	Anti-IFIT1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-IFIT1 Antibody (Catalog# A02652). Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P09914

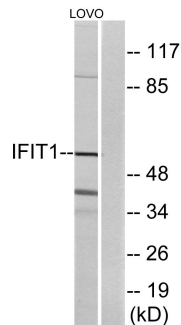
Technical Details

Immunogen	A peptide derived from human IFIT1. Immunogen sequence location: 41-90
Cross Reactivity	No cross reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000. ICC/IF 1:50-200

Anti-IFIT1 Antibody (A02652) Images



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from LOVO cells, using IFIT1 Antibody. The lane on the right is blocked with the synthesized peptide.

1 Publications Citing This Product

1. PubMed ID: 25550894, Liu M, Yang S, Zhang D, Shui P, Song S, Yao J, Dai Y, Sun Q. Int J Clin Exp Med. 2014 Nov 15;7(11):3859-69. Ecollection 2014. Fructopyrano-(1

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Anti-IFIT1 Antibody

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