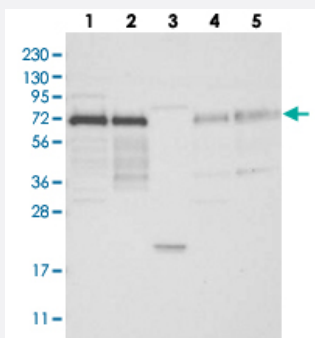


IRF2BP2 polyclonal antibody

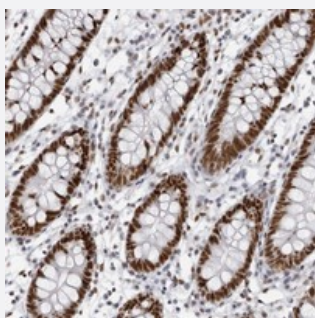
Catalog # PAB22076 Size 100 uL

Applications



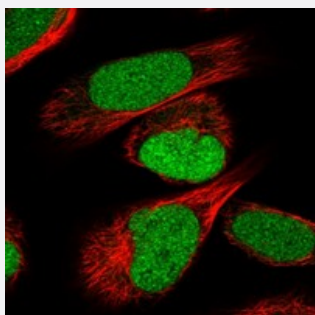
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with IRF2BP2 polyclonal antibody (Cat # PAB22076) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with IRF2BP2 polyclonal antibody (Cat # PAB22076) shows strong nuclear positivity in glandular cells at 1:1000-1:2500 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with IRF2BP2 polyclonal antibody (Cat # PAB22076) at 1-4 ug/mL dilution shows positivity in nucleus.

Specification

Product Description

Rabbit polyclonal antibody raised against recombinant IRF2BP2.

Immunogen

Recombinant protein corresponding to amino acids of human IRF2BP2.

Sequence	QDWVNRPKTVRDTLLALHQHGHSGPFESKFKKEPALTAGRLLGFEANGANGSKAVARTARKRK PSPEPEGEVG
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:1000-1:2500) Western Blot (1:250-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with IRF2BP2 polyclonal antibody (Cat # PAB22076) at 1:250-1:500 dilution.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with IRF2BP2 polyclonal antibody (Cat # PAB22076) shows strong nuclear positivity in glandular cells at 1:1000-1:2500 dilution.

- Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with IRF2BP2 polyclonal antibody (Cat # PAB22076) at 1-4 ug/mL dilution shows positivity in nucleus.

Gene Info — IRF2BP2

Entrez GeneID [359948](#)

Protein Accession# [Q7Z5L9](#)

Gene Name	IRF2BP2
Gene Alias	MGC72189
Gene Description	interferon regulatory factor 2 binding protein 2
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an interferon regulatory factor-2 (IRF2) binding protein that interacts with the C-terminal transcriptional repression domain of IRF2. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq]
Other Designations	OTTHUMP00000036087 OTTHUMP00000036088