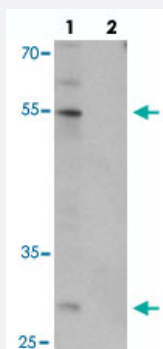


IRF2BP2 polyclonal antibody

Catalog # PAB25789

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of IRF2BP2 in HeLa cell lysate with IRF2BP2 polyclonal antibody (Cat # PAB25789) at 1 ug/mL in (lane 1) the absence and (lane 2) the presence of blocking peptide.



Immunocytochemistry

Immunocytochemical analysis of IRF2BP2 in A-20 cell lysate with IRF2BP2 polyclonal antibody (Cat # PAB25789) at 2.5 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of IRF2BP2.
Immunogen	A synthetic peptide corresponding to 18 amino acids at C-terminus of human IRF2BP2.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	At least two isoforms of IRF2BP2 are known to exist; this antibody will detect both. This antibody is predicted to not cross-react with any FOXD4 protein family members.
Form	Liquid

Purification	Peptide affinity purification
Concentration	1 mg/mL
Isotype	IgG
Recommend Usage	Western Blot (1 ug/mL) Immunocytochemistry (2.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. 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 (Cell lysate)

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- Immunocytochemistry

Immunocytochemical analysis of IRF2BP2 in A-20 cell lysate with IRF2BP2 polyclonal antibody (Cat # PAB25789) at 2.5 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — IRF2BP2

Entrez GeneID	359948
Protein Accession#	NP_892017
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

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