

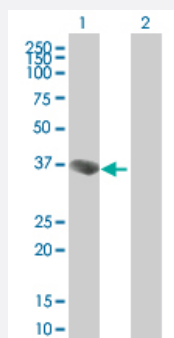
MaxPab®

ING2 MaxPab mouse polyclonal antibody (B02P)

Catalog # H00003622-B02P

Size 50 ug

Applications

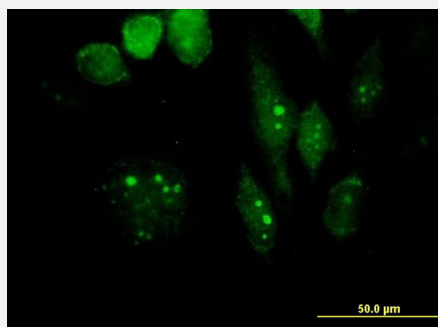


Western Blot (Transfected lysate)

Western Blot analysis of ING2 expression in transfected 293T cell line ([H00003622-T02](#)) by ING2 MaxPab polyclonal antibody.

Lane 1: ING2 transfected lysate(30.8 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ING2 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ING2 protein.

Immunogen

ING2 (NP_001555.1, 1 a.a. ~ 280 a.a) full-length human protein.

Sequence

MLGQQQQQLYSSAALLTGERSRLLCYVQDYLECVELPHDMQRNVSVLRELDNKYQETLKEIDD
VYEKYKKEDDLNQKKRLQQLLQRALINSQELGDEKIQMTQMELLENRARRQMELHSQCFQDPAE
SERASDKAKMDSSQPERSRRPRRQRTSESRLCHMANGIEDCDDQPPKEKKSKSAKKKKRS
KAKQEREASPVFAIDPNEPTYCLCNQVSYGEMIGCDNEQCPIEFWFHFCVSLTYKPKGKWWYCP
KCRGDNEKTMDKSTKTKKDRRSR

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — ING2

Entrez GeneID	3622
GeneBank Accession#	NM_001564.2
Protein Accession#	NP_001555.1
Gene Name	ING2
Gene Alias	ING1L, p33ING2
Gene Description	inhibitor of growth family, member 2
Omim ID	604215
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the inhibitor of growth (ING) family. Members of the ING family associate with and modulate the activity of histone acetyltransferase (HAT) and histone deacetylase (HDAC) complexes and function in DNA repair and apoptosis. [provided by RefSeq]

Other Designationsinhibitor of growth 1-like|inhibitor of growth family, member 1-like
