

ARG63211 anti-ING2 / ING1L antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes ING2 / ING1L
Tested Reactivity	Hu
Predict Reactivity	Cow
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	ING2 / ING1L
Species	Human
Immunogen	C-DKSTKTKKDRSR
Conjugation	Un-conjugated
Alternate Names	ING1L; ING1Lp; Inhibitor of growth protein 2; Inhibitor of growth 1-like protein; p33ING2; p32

Application Instructions

Application table	Application	Dilution
	WB	1 - 3 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links	GeneID: 3622 Human Swiss-port # Q9H160 Human
Background	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, Jul 2008]
Research Area	Gene Regulation antibody
Calculated Mw	33 kDa
PTM	Sumoylation enhances its association with SIN3A and is required for binding to some target gene promoters, this is the case for TMEM71.

Images



ARG63211 anti-ING2 / ING1L antibody WB image

Western Blot: HepG2 lysate (RIPA buffer, 35 µg total protein per lane) stained with ARG63211 anti-ING2 / ING1L antibody at 2 µg/ml dilution.