

ING2 antibody

Product Information

Catalog No.:	FNab10753	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)	

Background

Seems to be involved in p53/TP53 activation and p53/TP53-dependent apoptotic pathways, probably by enhancing acetylation of p53/TP53. Component of a mSin3A-like corepressor complex, which is probably involved in deacetylation of nucleosomal histones. ING2 activity seems to be modulated by binding to phosphoinositides(PtdInsPs).

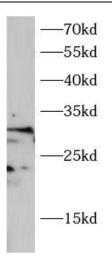
Immunogen information

Immunogen:	inhibitor of growth family, member 2
Synonyms:	Inhibitor of growth protein 2 Inhibitor of growth 1-like protein (ING1Lp) p32 p33ING2 ING2 ING1L
Observed MW:	33 kDa
Uniprot ID :	Q9H160

Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB			
Recommended dilution: WB: 1:500-1:2000				
Image:				





Mouse liver lysates were subjected to SDS PAGE followed by western blot with FNab10753(ING2 antibody) at dilution of 1:1000