

INO80 polyclonal antibody

Catalog # PAB17830 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of INO80.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human INO80.
Sequence	C-TQEDYDSNHFKAQ
Host	Goat
Theoretical MW (kDa)	177
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:4000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.5 mg/mL Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)
Storage Instruction	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

- Enzyme-linked Immunoabsorbent Assay

Gene Info — INO80

Entrez GeneID	54617
Protein Accession#	NP_060023.1
Gene Name	INO80
Gene Alias	INO80A, INOC1, hINO80
Gene Description	INO80 homolog (S. cerevisiae)
Omim ID	610169
Gene Ontology	Hyperlink
Gene Summary	INOC1 is the human homolog of S. cerevisiae Ino80, the catalytic ATPase subunit of the INO80 chromatin remodeling complex (Shen et al., 2000 [PubMed 10952318]; Bakshi et al., 2004 [PubMed 15207721]). INOC1 defines a subfamily of SWI2/SNF2 chromatin remodeling proteins; see SMARCA (MIM 600014) for background information.[supplied by OMIM]
Other Designations	INO80 complex homolog 1 INO80 complex subunit A homolog of yeast INO80

Disease

- [Tobacco Use Disorder](#)