



Anti-INO80B (aa 153-182) polyclonal antibody (DPABH-11457)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Induces growth and cell cycle arrests at the G1 phase of the cell cycle. Proposed core component of the chromatin remodeling INO80 complex which is involved in transcriptional regulation, DNA replication and probably DNA repair.
Immunogen	Synthetic peptide within Human INO80B aa 153-182 (internal sequence) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Database link: Q9C086
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	Flow Cyt, WB
Format	Liquid
Size	100 µl
Preservative	None
Storage	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	INO80B INO81 complex subunit B [Homo sapiens]
Official Symbol	INO80B
Synonyms	INO80B; INO80 complex subunit B; IES2; hles2; PAPA-1; ZNHIT4; HMGA1L4; HMGIYL4; PAP-1BP; IES2 homolog; PAP-1 binding protein; zinc finger, HIT type 4; PAP-1-associated protein 1; high mobility group AT-hook 1-like 4; zinc finger HIT domain-containing protein 4; PAP (Pim-1 associated protein) associated protein 1;
Entrez Gene ID	83444
Protein Refseq	NP_112578.2
UniProt ID	Q9C086
Function	metal ion binding; protein binding;