

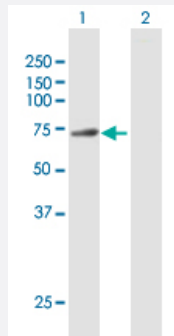
MaxPab®

DNAI2 MaxPab mouse polyclonal antibody (B01)

Catalog # H00064446-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of DNAI2 expression in transfected 293T cell line ([H00064446-T01](#)) by DNAI2 MaxPab polyclonal antibody.

Lane 1: DNAI2 transfected lysate (65.23 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DNAI2 protein.
Immunogen	DNAI2 (AAH39582, 1 a.a. ~ 593 a.a) full-length human protein.
Sequence	MEIVYVYVKKRSEFGKQC�NFSDRQAEINIDIMPNP ELAEQFVERNPVDTGIQCSISMSEHEANSER FEMETRGVNHVEGGWPKDVNPLELEQTIRFRKKVEKDENVVNAIMQLGSIMEHC IKQNN AIDYEEY FNDEEAMEVMEEDPSAKTINVFRDPQEIKRAATHLSWHPDGNRKLAVAYSCLDFQRAPVGMSS DSYWDLENPNKPELALKPSSPLVTLEFNPKD SHVLLGGCYNGQIACWDTRKGS LVAELSTI ESSH RDPVYGTWLQSKTGTECF SASTDGQVMWWDIRKMSEPT EVVILDITKKEQLENALGAISLEFEST LPTKFMVGTEQGMISCNRKAKTSAEKIVCTFPGHHGPIYALQRNPFY PKNFLT VGDWTARWSEDS RESSIMWTKYHMAYLTDAAWSPVRPTVFFTTRMDGTLDWDFMFEQC DPTLSLKDNGCL IACGS QLGTTTLLEVSPGLSTLQRNEKNVASSMFERETRREKILEARHREMRLKEKGKAEGRDEEQTDE ELAVDLEALVSKAE EEFDIIFTELKKKEADA IKLTPVPQQPSPEEDQVV EEGEEAAGEEGDEEV EEDLA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (82)

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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[Protocol Download](#)

Gene Info — DNAI2

Entrez GeneID	64446
GeneBank Accession#	BC039582
Protein Accession#	AAH39582
Gene Name	DNAI2
Gene Alias	CILD9
Gene Description	dynein, axonemal, intermediate chain 2
Omim ID	605483
Gene Ontology	Hyperlink
Gene Summary	axonemal
Other Designations	dynein intermediate chain 2 dynein, axonemal, intermediate polypeptide 2

Disease

- [Tobacco Use Disorder](#)