

DNAxPAb

Hard-to-Find
Antibody

CITED4 DNAxPab

Catalog # H00163732-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CITED4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MADHMLAEGYRLVQRPPSAAAAHGPHALRTLPPYAGPGLDSGLRPRGAPLGPPPPRQPGALAYGAFGPPSSFQPFPAVPPPAAGIAHLQPVATPYPGRAAAPNAPGGPPGPQPAPSAAAPPPPAHALGGMDAELIDEEALTSLELELGLHRVRELPELFLGQSEFDCFSDLGSAPPAGSVSC
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CITED4

Entrez GeneID	163732
GeneBank Accession#	NM_133467.2
Protein Accession#	NP_597724.1
Gene Name	CITED4
Gene Alias	-
Gene Description	Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 4
Omim ID	606815
Gene Ontology	Hyperlink
Gene Summary	CITED4 belongs to a family of transcriptional coactivators that bind several proteins, including CREB-binding protein (MIM 600140) and p300 (MIM 602700).[supplied by OMIM]
Other Designations	OTTHUMP00000009206 transcriptional co-activator 4

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)
- [Puberty](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)