

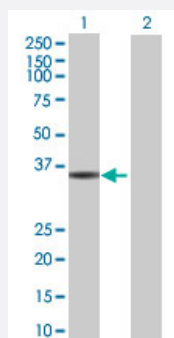
MaxPab®

C10orf59 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055328-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of C10orf59 expression in transfected 293T cell line ([H00055328-T01](#)) by C10orf59 MaxPab polyclonal antibody.

Lane 1: C10orf59 transfected lysate(37.62 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human C10orf59 protein.
Immunogen	C10orf59 (NP_001026879.1, 1 a.a. ~ 342 a.a) full-length human protein.
Sequence	MAQVLIVGAGMTGSLCAALLRRQTSGPLYLAVWDKADDSSGGRMTTACSPHNPQCTADLGAQYITCTPHYAKKHQRFYDELLAYGVLRLSSPIEGMVMKEGDCNCFVAPQGISSIHKHYLKESGAEVYFRH RVTQINLRDDKWEVSKQTGSPEQFDLMLTMPVPEILQLQGDITTLISECQRQQLEAVSYSSRYALGLFYEAGTKIDVPWAGQYITSNPCIRFVSIDNKKRNIESSEIGPSLVIHTTVPFVGVTYLEHSIEDVQELVFQQLLENILPGLPQPIATKCKQWRHSQVTNAAANCPGQMTLHHKPFLACGGDGFTQSNFDGCITSALCVLEALKNYI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (78)
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.

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[Protocol Download](#)

Gene Info — C10orf59

Entrez GeneID [55328](#)

GeneBank Accession# [NM_001031709.1](#)

Protein Accession# [NP_001026879.1](#)

Gene Name C10orf59

Gene Alias FLJ11218, RENALASE

Gene Description chromosome 10 open reading frame 59

Omim ID [609360](#)

Gene Ontology [Hyperlink](#)

Gene Summary Renalase is a flavin adenine dinucleotide-dependent amine oxidase that is secreted into the blood from the kidney (Xu et al., 2005 [PubMed 15841207]).[supplied by OMIM]

Other Designations OTTHUMP00000020034|OTTHUMP00000020035|renalase

Disease

- [Alzheimer Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)

- [Hypertension](#)
- [Overweight](#)