

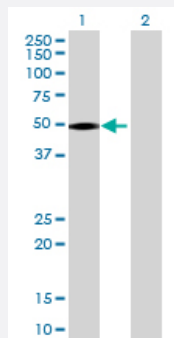
MaxPab®

C21orf2 MaxPab mouse polyclonal antibody (B01)

Catalog # H00000755-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of C21orf2 expression in transfected 293T cell line ([H00000755-T01](#)) by C21orf2 MaxPab polyclonal antibody.

Lane1:C21orf2 transfected lysate(41.25 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human C21orf2 protein.

Immunogen

C21orf2 (AAH31300.1, 1 a.a. ~ 375 a.a) full-length human protein.

Sequence

MKLTRKMVLTRAKASELHVRKLNCGWSRLTDISICQEMPSLEVITLSVNSISTLEPVSRQRLSEL
YLRRNRIPSLAELFYLGKLPRLRVLWLAENPCCGTSPHRYRMTVLRTLRLQKLDNQAVTEEELSR
ALSEGEEITAAPEREGTGHGGPKLCCTLSSLSSAAETGRDPLDSEEEATGAQDERGLKPPSRGQ
FPSLSARDASSSHRGRVSGGPLGAAAASAHCTHCTETVGREHGASQGPVGREHGASQGLEEL
CPRGSCVCGSVNAHTRVTRAPHGAVLAPQPLLLSWSVECGPGPCWAEGNRSHVEEVPHTRPQ
AGLLCSDSPSPNVLTAILLLLRELDAGELEAVQQTVGSRLQALRGEEVQEHAEL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (73); Rat (72)

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 — C21orf2

Entrez GeneID [755](#)

GeneBank Accession# [BC031300.1](#)

Protein Accession# [AAH31300.1](#)

Gene Name C21orf2

Gene Alias A2, YF5

Gene Description chromosome 21 open reading frame 2

Omim ID [603191](#)

Gene Ontology [Hyperlink](#)

Gene Summary cDNA A2-YF5

Other Designations hypothetical protein LOC755|nuclear encoded mitochondrial protein, cDNA A2-YF5