

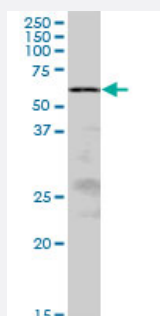
MaxPab®

U2AF1L2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008233-B01P

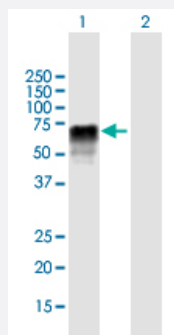
Size 50 ug

Applications



Western Blot (Tissue lysate)

U2AF1L2 MaxPab polyclonal antibody. Western Blot analysis of U2AF1L2 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of ZRSR2 expression in transfected 293T cell line ([H00008233-T01](#)) by ZRSR2 MaxPab polyclonal antibody.

Lane 1: U2AF1L2 transfected lysate(53.02 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human U2AF1L2 protein.

Immunogen

U2AF1L2 (NP_005080, 1 a.a. ~ 482 a.a) full-length human protein.

Sequence

MAAPEKMTFPEKPSHKKYRAALKKEKRKKRRQELARLRDSSLQKEEEEDTFIEEQLEEEKLL
ERERQRLHEEWLLREQKAQEEFRIKKEKEEAACKRQEEQERKLKEQWEEQQRKEREQKRR
QEKKEKEEALQKMLDQAENELENGTTWQNPEPPVDFRVMEKDRANCPFYSKTGACRFGDRCS
RKHNFTSSPTLLIKSMFTTFGMEQCRRDDYDPDASLEYSEEETQQFLDFYEDVLPFKNVGKVI
QFKVSCNLEPHLRGNVYVQYQSEEECQAALSLFNGRWYAGRQLQCEFCPVTRWKMAICGLFEIQ
QCPRGKHCNLFHVFRNPNEFWANRDYLSPDRTGSSFGKNSERRERMGGHDDYYSRLRGRR
NPSPDHSYKRNGESERKSSRHGKKSHKRTSKSRERHNSRSRGRNRDRSRDRSRGRGSRSSRS
RSRSTRSRSSRSQSSSRSRSGRRRRSGNRDRTVQSPKSK

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (83)
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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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — ZRSR2

Entrez GeneID	8233
GeneBank Accession#	NM_005089
Protein Accession#	NP_005080
Gene Name	ZRSR2
Gene Alias	MGC142014, MGC142040, U2AF1-RS2, U2AF1L2, U2AF1RS2, URP
Gene Description	zinc finger (CCCH type), RNA-binding motif and serine/arginine rich 2
Omim ID	300028
Gene Ontology	Hyperlink

Gene Summary

This gene encodes an essential splicing factor. The encoded protein associates with the U2 auxiliary factor heterodimer, which is required for the recognition of a functional 3' splice site in pre-mRNA splicing, and may play a role in network interactions during spliceosome assembly. [provided by RefSeq]

Other Designations

OTTHUMP00000022976|U2 small nuclear RNA auxiliary factor 1-like 2|U2 small nuclear ribonucleoprotein auxiliary factor, small subunit 2|U2(RNU2) small nuclear RNA auxiliary factor 1-like 2|U2 AF35-related protein

Disease

- [Alzheimer disease](#)
- [Cerebral Amyloid Angiopathy](#)
- [Genetic Predisposition to Disease](#)
- [Neuroblastoma](#)