

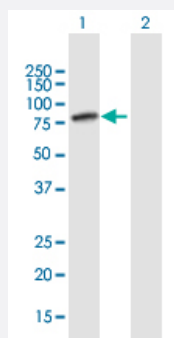
MaxPab®

WDR79 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055135-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of WDR79 expression in transfected 293T cell line ([H00055135-T01](#)) by WDR79 MaxPab polyclonal antibody.

Lane 1: WDR79 transfected lysate(60.28 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human WDR79 protein.

Immunogen

WDR79 (AAH02336.1, 1 a.a. ~ 548 a.a) full-length human protein.

Sequence

MKTLETQPLAPDCCPSDQDPAPAHPSPHASPMNKNADSELMPPPPERGDPPRLSPDPVAGSA
VSQELREGDPVSLSTPLETEFGSPSELSPRIEEQELSENTSLPAEEANGSLSEEEANGPELGSG
KAMEDTSGEPAAEDEGDTAWNYSFSQLPRFLSGSWSEFSTQPENFLKGCKWAPDGCILTNSA
DNILRYNLPPELYHEGEQVEYAEMVPLRMVEGDTYDYCWYSLMSSAQPDTSYVASSSRENPIHI
WDAFTGELRASFRAYNHLDELTAHSLCFSPDGSQFLCGFNRTVRVFSTARPGRDCEVRATFAK
KQQQSGIISCIASFPAQPLYACGSYGRSLGLYAWDDGSPLALLGGHQGGITHLCFHPDGNRFFSG
ARKDAELLCWDLRQSGYPLWSLGREVTNQRIFYDLDPGTGQFLVSGSTSGAVSVWDTDGPGND
GKPEPVLFLPQKDC TNGVSLHPSLPLLATASGQRFVPEPTESGDEGEELGLPLLSTRHVHLEC
RLQLWWCGGAPDSSIPDDHQGEKGQGGTEGGVGELI

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (78); 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.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — WDR79

Entrez GeneID[55135](#)**GeneBank Accession#**[BC002336.2](#)**Protein Accession#**[AAH02336.1](#)**Gene Name**

WDR79

Gene Alias

FLJ10385, WRAP53

Gene Description

WD repeat domain 79

Gene Ontology[Hyperlink](#)**Other Designations**

WD40 protein Wrap53

Publication Reference

- [The scaffold protein WRAP53 \$\beta\$ orchestrates the ubiquitin response critical for DNA double-strand break repair.](#)

Henriksson S, Rassoolzadeh H, Hedstrom E, Coucoravas C, Julner A, Goldstein M, Imreh G, Zhivotovsky B, Kastan MB, Helleday T, Farnebo M.

Genes & Development 2014 Dec; 28(24):2726.

Application: IF, Human, U2OS cells

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Laryngeal Neoplasms](#)
- [Lung Neoplasms](#)
- [Mouth Neoplasms](#)
- [Pharyngeal Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)