

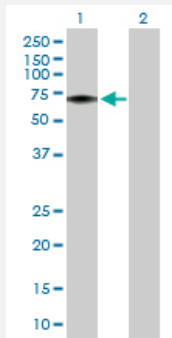
MaxPab®

FLVCR1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00028982-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FLVCR1 expression in transfected 293T cell line ([H00028982-T02](#)) by FLVCR1 MaxPab polyclonal antibody.

Lane 1: FLVCR1 transfected lysate(59.90 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FLVCR1 protein.
Immunogen	FLVCR1 (AAH48312.1, 1 a.a. ~ 555 a.a) full-length human protein.
Sequence	MARPDDEEGAAVAPGHPLAKGYLPLPRGAPVGKESVELQNGPKAGTFPVNGPPRDSLAAASG VLGGPQTPLAPEEETQARLLPAGAGAETPGAESSPLPLTALSPRRFVLLIFSLYSLVNAFQWIQY SIISNVFEGFYGVTLHIDWLSMVYMLAYVPLIFPATWLLDTRGLRLTALLGSLNCLGAWIKCGSV QQHLFWVTMLGQCLCSVAQVFILGLPSRIASVWFGPKEVSTACATAVLGNQLGTAVGFLLPPVLV PNTQNDTNLLACNISTMFYGTSAVATLLFILTAIAFKEKPRYPPSQAQAALQDSPPEEYSYKKSIRNL FKNIPFVLLITYGIMTGAFYSVSTLLNQMLTYEGEEVNAGRIGLTLVVAGMVGSILCGLWLDYTKTY KQTTLVYILSFIGMVIFTFTLDLRYIIVFVTGGVLGFFMTGYLPLGFEFAVEITYPESEGTSSGLLNASA QIFGILFTLAQGKLTSDYGPKAGNIFLCVWMFIGILTALIKSDLRRHNINIGITNVDVKAIPADSPDQE PKMVMLSKQSESAI
Host	Rabbit
Reactivity	Human
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 — FLVCR1

Entrez GeneID [28982](#)

GeneBank Accession# [BC048312.1](#)

Protein Accession# [AAH48312.1](#)

Gene Name FLVCR1

Gene Alias FLVCR

Gene Description feline leukemia virus subgroup C cellular receptor 1

Omim ID [609144](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000035011

Publication Reference

- [Mutations in the Heme Exporter FLVCR1 Cause Sensory Neurodegeneration with Loss of Pain Perception.](#)

Chiabrando D, Castori M, di Rocco M, Ungelenk M, Gießelmann S, Di Capua M, Madeo A, Grammatico P, Bartsch S, Hübner CA, Altruda F, Silengo L, Tolosano E, Kurth I.

PLoS Genetics 2016 Dec; 12(12):e1006461.

Application: IP-WB, Human, Fibroblasts and lymphoblastoid cell lines LCLs from patient with sensory neurodegeneration and loss of pain perception