

DNAxPAb

Hard-to-Find
Antibody

GBP6 DNAxPab

Catalog # H00163351-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human GBP6 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MESGPKMLAPVCLVENNNEQLLVNQQAILEKISQPVVVVAIVGLYRTGKSYLMNHLAQNHGFP LGSTVQSETKGMMWCVPHPSKPNHTLVLLDTEGLGDVEKGDPKNDWIFALAVLLCSTFVYNS MSTINHQALEQLHYVTELTTELKAKSSPRPDGVEDSTEFVSFFPDFLWTVRDFLTLELKLNGHPITED EYLENALKLIQGNPRVQTSNFPRECIRFFPKRKCFVDRPTNDKDLLANIEKVSEKQLDPKFQE QTNIFCSYIFTHARTKTLREGITVTGNRLGTLAVTYVEAINSGAVPCLENVITLAQRENSAAVQRAS DYYSQQMAQRVKFPTDTLQELLDVHAACERIAAIFMEHSFKDENQEFQKKFMETTMNKKGDFFL QNEESSVQYCQAKLNELSKGLMESISAGSFVPGGHKLYMETKERIEQDYWQVPRKGVKAKEVF QRFLESQMVIEESILQSDKALTDREKAVAVDRAKKEAAEKEQELLKQKLQEQQQQMEAQVKSRK ENIAQLKEKLQMEREHLREQIMMLEHTQKVQNDWLHEGFKKKYEEMNAEISQFKRMIDTTKNDD TPWIARTLDNLADELTALISAPAKLIGHGVKGVSSLFKKHKLPF

Host Rabbit

Reactivity Human

Purification Protein A

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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — GBP6

Entrez GeneID [163351](#)

GeneBank Accession# [NM_198460.1](#)

Protein Accession# [NP_940862.1](#)

Gene Name GBP6

Gene Alias DKFZp686G0786, FLJ39135

Gene Description guanylate binding protein family, member 6

Gene Ontology [Hyperlink](#)

Gene Summary Guanylate-binding proteins, such as GBP6, are induced by interferon and hydrolyze GTP to both GDP and GMP (Olszewski et al., 2006 [PubMed 16689661]).[supplied by OMIM]

Other Designations OTTHUMP00000011819

Disease

- [Arthritis](#)
- [Genetic Predisposition to Disease](#)