

DNAxPAb

Hard-to-Find
Antibody

BAT3 DNAxPab

Catalog # H00007917-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human BAT3 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MEPNDSTSTAVEEPDSLEVLVKTLDSTRTFIVGAQMNVKEFKEHIAASVSIPSEKQRLIYQGRVL
QDDKKLQEYNVGGKVIHLVERAPPQTHLPSGASSGTGSASATHGGGSPPGTRGPGASVHDRNA
NSYVMVGTFNLPDGSADVHINMEQAPIQSEPRVRLVMAQHMRDIQTLISRMECRGGPQPQHS
QPPPQPPAVTPEPVALSSQTSEPVESEAPPREPMEAEVEERAPAQNPCLTPGPAPAGPTPAP
ETNAPNHPSPA EYVEVLQELQRLESRLQPFLLQRYEVLGAAATTDYNNNHEGREEDQRLINLVGE
SLRLLGNTFVALSDLRCNLACTPPRHLHVVRPMSHYTTPMVLQQAIIQINVGTTVTMTGNGTRPP
PTPNAEAPPPGPGQASSVAPSSTNVESSAEGAPPPGPAPPPATSHPRVIRISHQSVEPVVMMH
MNIQDSGTQPGGVPSAPTGPLGPPGHGQTLGQQVPGFPTAPTRVVIARPTPPQARPSHPGGPPV
SGTLQGAGLGTNASLAQMVSGLVGQLLMQPVVLAQGTGPMAPPPAPATASASAGTTNTATTAG
PAPGGPAQPPPTPQPSMADLQFSQLLGNLLGPAGPGAGGSGVASPTITVAMPGVPAFLQGMTD
FLQATQTAPPPPPPPPPPPPPAPEQQTMPPPGSPSGGAGSPGGLGLESLSPEFFTSVVQGVLS
LLGSLGARAGSSESAIAFIQRLSGSSNIFEPGADGALGFFGALLSLLCQNFMSVDVVMMLLHGHFQ
PLQRLQPQLRSFFHQHYLGGQEPTPSNIRMATHTLITGLEEYVRESFSLVQVQPGVDIIRTNLEFLQ
EQFNSIAAHVLHCTDSGFGARLLELCNQGLFECLALNLHCLGGQQMELAAVINGRIRMSRGVNP
SLVSWLTTMMGLRLQVVLEHMPVGPDAIRYVRRVGDPPQPLPEEPMEVQGAERASPEPQREN
ASPAPGTAAEEAMSRGPPPAPEGGSRDEQDGASAETEPWAAVPPPEWVPIIQQDIQSQRKVKP
QPPLSDAYLSGMPAKRRKTMQGEQPQLLLSEAVSRAAKAAGARPLTSPESLSRDLEAPEVQES
YRQQLRSDIQKRLQEDPNYSPQRFPNAQRAFADDP

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 — BAT3

Entrez GeneID	7917
GeneBank Accession#	NM_080702.1
Protein Accession#	NP_542433.1
Gene Name	BAT3
Gene Alias	BAG-6, BAG6, D6S52E, G3
Gene Description	HLA-B associated transcript 3
Omim ID	142590
Gene Ontology	Hyperlink
Gene Summary	This gene was first characterized as part of a cluster of genes located within the human major histocompatibility complex class III region. This gene encodes a nuclear protein that is cleaved by caspase 3 and is implicated in the control of apoptosis. In addition, the protein forms a complex with E1A binding protein p300 and is required for the acetylation of p53 in response to DNA damage. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	HLA-B associated transcript-3 OTTHUMP00000029239 large proline-rich protein BAT3 scythe

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