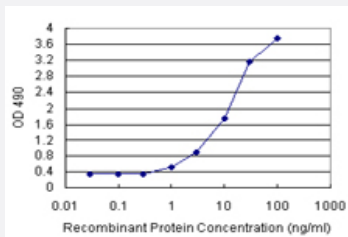


BAT3 (Human) Matched Antibody Pair

Catalog # H00007917-AP21

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human BAT3.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (92)
Quality Control Testing	Standard curve using recombinant protein (H00007917-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-BAT3 (100 ug) 2. Detection antibody: mouse purified polyclonal anti-BAT3 (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — BAT3

Entrez GeneID	7917
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

Disease

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- [Adenocarcinoma](#)
- [Arthritis](#)
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