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## Datasheet for ABIN7384345 anti-BAT3 antibody

### Overview

Quantity:	50 µL
Target:	BAT3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This BAT3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

### Product Details

Clone:	R04-1C1
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	BAT3
Alternative Name:	BAT3 ( <a href="#">BAT3 Products</a> )
Background:	BAG6,BAG-6,BAT3,D6S52E,G3,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

## Target Details

isoforms have been found for this gene.

Molecular Weight: Observed\_MW: 150kDa  
Calculated\_MW: 119kDa

Gene ID: 7917

UniProt: [P46379](#)

## Application Details

Application Notes: WB 1:1000-1:2000 IF 1:20-1:100

Restrictions: For Research Use only

## Handling

Concentration: 300 µg/mL

Buffer: 50 mM Tris-Glycine( pH 7.4), 0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.