

CAB19231

Product Information

Product SKU:	CAB19231	Gene ID:	7917	Size:	20uL, 100uL
Clone No:	ARC2389	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	155kDa	Conjugate:	Unmodified
Calculated MW:	119kDa	Isotype:	IgG

Immunogen Information

Background: 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.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: G3; BAT3; BAG-6; D6S52E; BAT3/BAG6

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1033-1132 of human BAT3/BAG6 (P46379).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.