## **BUB3 Antibody**

Catalog No: #36597



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

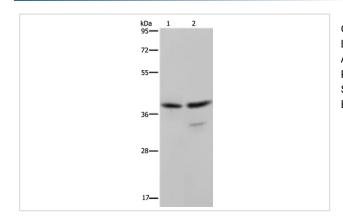
Description	Support: tech@signalwayantibody.com
Product Name	BUB3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total BUB3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human BUB3 mitotic checkpoint protein
Target Name	BUB3
Other Names	BUB3L; hBUB3
Accession No.	Swiss-Prot#: O43684NCBI Gene ID: 9184Gene Accssion: BC005138
Uniprot	O43684
GeneID	9184;
SDS-PAGE MW	37kd
Concentration	2.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.

## **Application Details**

Western blotting: 1:500-1:2000

## **Images**

Storage



Store at -20°C

Gel: 8%SDS-PAGE

Lysates (from left to right): Jurkat and Hela cell

Amount of lysate: 40ug per lane Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000

Exposure time: 10 seconds

## Background

This gene encodes a protein involved in spindle checkpoint function. The encoded protein contains four WD repeat domains and has sequence similarity with the yeast BUB3 protein. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

Note: This product is for in vitro research use only