Datasheet for ABIN651848

anti-DONSON antibody (AA 368-398)

2 Images

Overview

Quantity:	400 μL
Target:	DONSON
Binding Specificity:	AA 368-398
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DONSON antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This DONSON antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 368-398 amino acids from the Central region of human DONSON.
Clone:	RB19240
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	DONSON

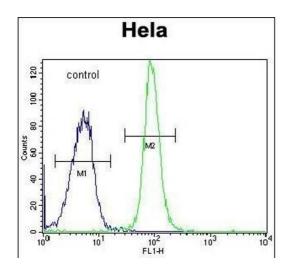## Target Details

Alternative Name:	DONSON (DONSON Products)
Background:	DONSON lies downstream of the SON gene and spans 10 kb on chromosome 21. The function of this gene is unknown. [provided by RefSeq].
Molecular Weight:	62747
Gene ID:	29980
NCBI Accession:	NP_060083
UniProt:	Q9NYP3

Application Details

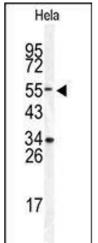|	
Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images

Flow Cytometry

Image 1. DONSON Antibody (Center) (ABIN651848 and ABIN2840422) flow cytometric analysis of Hela cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. Western blot analysis of DONSON Antibody (Center) (ABIN651848 and ABIN2840422) in Hela cell line lysates (35 μg/lane). DONSON (arrow) was detected using the purified Pab.