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Datasheet for ABIN885532

**anti-Protein Rta/BRLF1 antibody (AA 81-180) (HRP)**

## Overview

Quantity:	100 µL
Target:	Protein Rta/BRLF1 (BRLF1)
Binding Specificity:	AA 81-180
Reactivity:	Virus, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Protein Rta/BRLF1 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from Epstein-Barr virus Replication and transcription activator
Isotype:	IgG
Cross-Reactivity:	Human, Virus
Cross-Reactivity (Details):	HHV4tp2
Purification:	Purified by Protein A.

## Target Details

Target:	Protein Rta/BRLF1 (BRLF1)
Alternative Name:	BRLF1 ( <a href="#">BRLF1 Products</a> )

## Target Details

Target Type:	Viral Protein
Background:	Synonyms: Replication and transcription activator, Rta, Immediate-early protein Rta, BRLF1 Background: Immediate-early transcription factor that controls the initiation of viral lytic gene expression and lytic reactivation from latency. Triggers lytic replication, and initiates a cellular senescence program in epithelial cells. Upregulates human DCR3/TNFRSF6B by directly binding to its receptor.
Gene ID:	3783727
UniProt:	<a href="#">P03209</a>

## Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months