Datasheet for ABIN885525

anti-Protein Rta/BRLF1 antibody (Cy5.5)

Go to Product page

Overview

Quantity:	100 µL
Target:	Protein Rta/BRLF1 (BRLF1)
Reactivity:	Epstein-Barr Virus (EBV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Protein Rta/BRLF1 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

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 (BRLF1 Products)
Target Type:	Viral Protein

Target Details

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:	P03209

Application Details

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:	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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

