

Datasheet for ABIN703648

anti-CrkL antibody (AA 201-303) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CrkL (CRKL)
Binding Specificity:	AA 201-303
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CrkL antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Crkl
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CrkL (CRKL)
Alternative Name:	Crkl (CRKL Products)

Target Details

Background:	Synonyms: Crk-like protein, CRKL Background: Crkl is a 34 kDa adaptor protein which has been shown to activate the RAS and JUN kinase signalling pathways and transforms fibroblasts in a RAS dependant manner. Crkl is a substitute of BCR ABL tyrosine kinase. In addition, Crkl has oncogenic potential.
Gene ID:	1399
UniProt:	P46109
Pathways:	Interferon-gamma Pathway , Neurotrophin Signaling Pathway , Signaling of Hepatocyte Growth Factor Receptor

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months