

[Go to Product page](#)

Datasheet for ABIN7114111 **anti-FAM96B antibody**

Overview

Quantity:	100 µg
Target:	FAM96B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM96B antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	family with sequence similarity 96, member B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	FAM96B
Alternative Name:	FAM96B (FAM96B Products)
Background:	Synonyms:MIP18 Background:Component of the cytosolic iron-sulfur protein assembly(CIA) complex, a multiprotein complex that mediates the incorporation of iron-sulfur cluster into extramitochondrial Fe/S proteins. As part of the mitotic spindle-associated MMXD complex it plays a role in chromosome segregation, probably by facilitating iron-sulfur cluster assembly

Target Details

	into ERCC2/XPD.
Molecular Weight:	18-20 kDa
Gene ID:	51647
UniProt:	Q9Y3D0

Application Details

Application Notes:	IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months