

Datasheet for ABIN6282319

anti-BUB1 antibody (Internal Region)



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Overview

Quantity:	50 µL
Target:	BUB1
Binding Specificity:	AA 220-300, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BUB1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Bub1.
Immunogen:	Synthesized peptide derived from human Bub1
Isotype:	IgG
Specificity:	Bub1 Polyclonal Antibody detects endogenous levels of Bub1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	BUB1
Alternative Name:	Bub1 (BUB1 Products)

Target Details

Molecular Weight: 120 kDa

Gene ID: 699

UniProt: [O43683](#)

Application Details

Application Notes: IHC 1:100-1:300
ELISA 1:10000

Comment: High expression in testis and thymus, less in colon, spleen, lung and small intestine. Expressed in fetal thymus, bone marrow, heart, liver, spleen and thymus. Expression is associated with cells/tissues with a high mitotic index.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.