

Rabbit BORIS Polyclonal Antibody | anti-BORIS antibody

Rabbit anti-BORIS Antibody

CATALOG # AAA222091	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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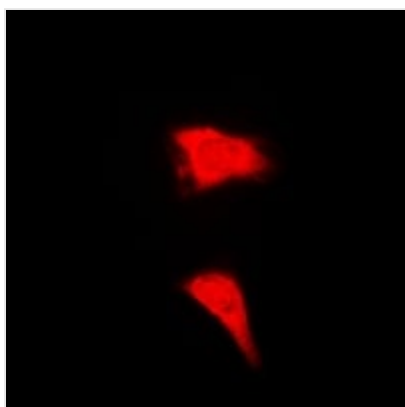
PRODUCT SYNONYMS

BORIS; Polyclonal Antibody; Rabbit anti-BORIS Antibody; Transcriptional repressor CTCFL; Brother of the regulator of imprinted sites; CCCTC-binding factor; CTCF paralog; CTCF-like protein; Cancer/testis antigen 27; CT27; Zinc finger protein CTCF-T; anti-BORIS antibody

PRODUCT SPECIFICATIONS

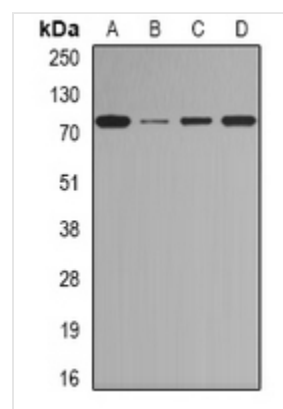
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-BORIS antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human BORIS
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of BORIS staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of BORIS expression in Jurkat (A), HeLa (B), mouse heart (C), rat testis (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BORIS antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	313104098
NCBI GeneID	140690
UniProt Accession #	Q8NI51; A2APF3
Molecular Weight	663
NCBI Official Full Name	Transcriptional repressor CTCFL
NCBI Official Synonym Full Names	CCCTC-binding factor (zinc finger protein)-like
NCBI Official Symbol	CTCFL
NCBI Official Synonym Symbols	CT27; BORIS; CTCF-T; HMGB1L1; dJ579F20.2
NCBI Protein Information	transcriptional repressor CTCFL; HMG-1L1; CTCF paralog; CTCF-like protein; BORIS-like protein; cancer/testis antigen 27; zinc finger protein CTCF-T; brother of the regulator of imprinted sites; putative high mobility group protein 1-like 1; putative high
UniProt Protein Name	Transcriptional repressor CTCFL
UniProt Gene Name	CTCFL
UniProt Synonym Gene Names	BORIS; CT27
UniProt Entry Name	CTCFL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/boris-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222091>