

# Anti-BORIS Rat [2E5] Monoclonal Antibody

AGMB04689

## Description

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This Anti-BORIS Rat [2E5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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<b>SKU:</b>	AGMB04689
<b>Contents:</b>	50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	Boris, Brother of the regulator of imprinted sites, CCCTC-binding factor, CTCF paralog, CTCF-like protein
<b>Applications:</b>	<b>WB</b> <b>ICC/IF</b>
<b>Research Area:</b>	Epigenetics
<b>Form:</b>	Liquid

## Antibody Data

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<b>Reactivity:</b>	Mouse
<b>Clone:</b>	2E5
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	A2APF3
<b>Immunogen:</b>	Recombinant mouse BORIS
<b>Gene ID:</b>	664799

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** Ctcfl  
**Host Species:** Rat  
**Isotype:** IgG2a  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** Calculated MW: 73 kDa, Observed MW: 73 kDa

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
 Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in PBS containing 0.09% sodium azide as a preservative.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IF	1:50-1:200

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.