

# Anti-CD292/BMPR1A Antibody (R3K08)

## Summary

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<b>Catalog No.</b>	RHE19201
<b>Clone ID</b>	R3K08
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, FCM, IHC
<b>Target</b>	ACVRLK3, Bone morphogenetic protein receptor type-1A, ALK3, BMPR-1A, Serine/threonine-protein kinase receptor R5, SKR5, Activin receptor-like kinase 3, ALK-3, BMP type-1A receptor, BMPR1A, CD292
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P36894

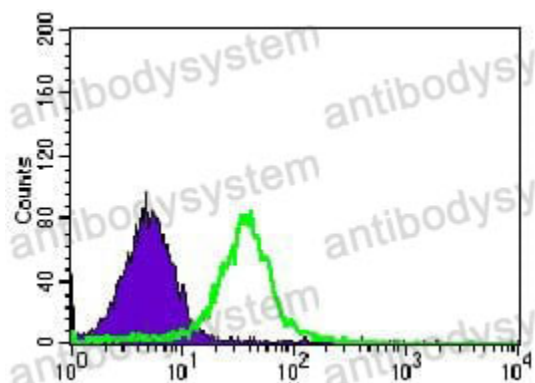
**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

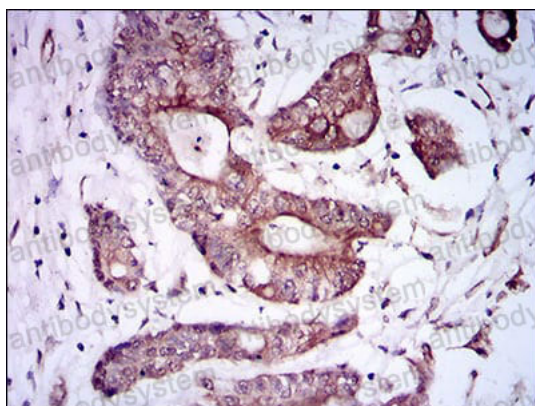
**Note**

For research use only.

**Data Image**

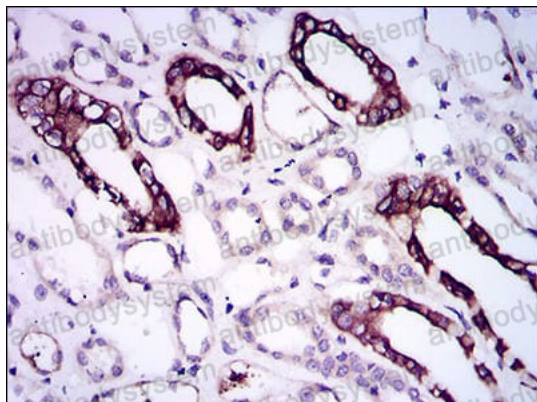
Flow Cytometry

Flow cytometric analysis of Jurkat cells using BMPR1A mouse mAb (green) and negative control (purple).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using BMPR1A mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human kidney tissues using BMPR1A mouse mAb with DAB staining.