

# Anti-Human HIF1A Antibody (SAA0814)

## Summary

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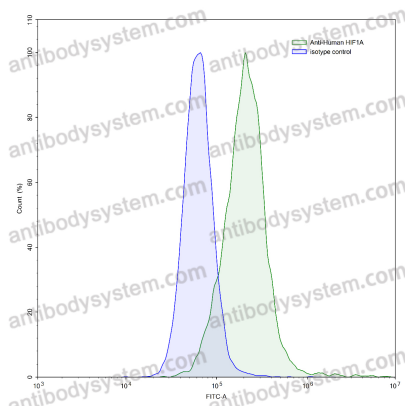
<b>Catalog No.</b>	RHH34301
<b>Clone ID</b>	SAA0814
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	VHH-mFc
<b>Applications</b>	ELISA, FCM, IP, WB
<b>Target</b>	HIF1A, MOP1, bHLHe78, Basic-helix-loop-helix-PAS protein MOP1, HIF-1-alpha, BHLHE78, Member of PAS protein 1, Hypoxia-inducible factor 1-alpha, ARNT-interacting protein, PAS domain-containing protein 8, HIF1-alpha, PASD8, Class E basic helix-loop-helix protein 78
<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>	Q16665
<b>Stability and Storage</b>	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

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Flow-cytometry

Flow-cytometry using anti-human HIF1A antibody. HeLa cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human HIF1A antibody monoclonal antibody (Catalog # RHH34301, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyt Flow Cytometer.