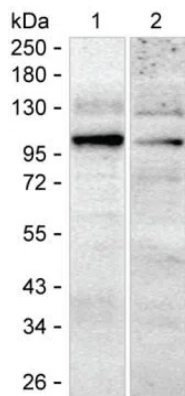


<b>Product name:</b>	PDE5A Mouse Monoclonal Antibody
<b>Cat number:</b>	MABN83613
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Mouse
<b>Isotype:</b>	Mouse IgG2a
<b>Immunogen:</b>	Purified recombinant fragment of human PDE5A
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB 1:500-1:1000,IHC 1:100-1:200,IP 1:100-1:200
<b>Molecular Weight:</b>	100kDa
<b>Purification:</b>	Affinity purification
<b>Form:</b>	liquid
<b>Buffer:</b>	Purified antibody in PBS with 0.05% sodium azide
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Synonyms:</b>	PDE5A
<b>Source:</b>	Mouse

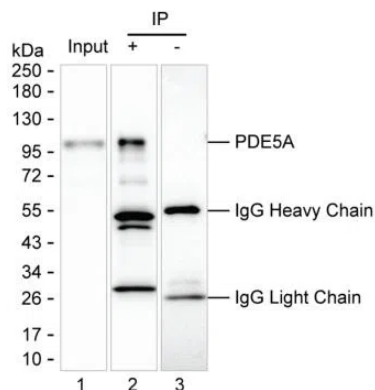
**For Research Use Only**

**IMMUNOLOGICAL SCIENCES**

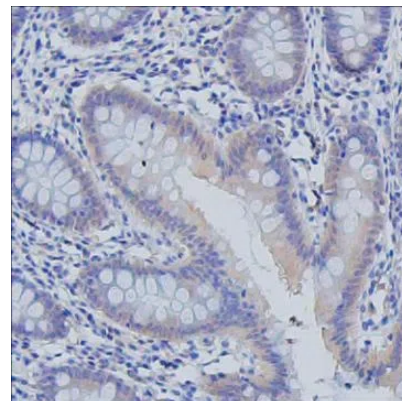
Web-site: <https://immunologicalsciences.com> - E-mail: [info@immunologicalsciences.com](mailto:info@immunologicalsciences.com)



Western blot analysis using PDE5A mouse mAb against HEK-293 lysate and MCF7 lysate



Lane 1: HEK-293 lysate; Lane 2: PDE5A immunoprecipitated from HEK-293 lysate by AMM83613; Lane 3: The same as Lane 2 but use IgG isotype control antibody; Result: AMM83613 can immunoprecipitate PDE5A



IHC-P analysis of colon tissue by PDE5A antibody