

## 兔抗 GUCY1B3 多克隆抗体

中文名称：兔抗 GUCY1B3 多克隆抗体

英文名称： Anti-GUCY1B3 rabbit polyclonal antibody

别名： GUCB3; GC-SB3; GUC1B3; GUCSB3; GUCY1B1; GC-S-beta-1

相关类别： 一抗

储存： 冷冻（-20℃） 避光

抗原： GUCY1B3

宿主： Rabbit

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

<b>Background:</b>	This gene encodes the beta subunit of the soluble guanylate cyclase (sGC), which catalyzes the conversion of GTP (guanosine triphosphate) to cGMP (cyclic guanosine monophosphate). The encoded protein contains an HNOX domain, which serves as a receptor for ligands such as nitric oxide, oxygen and nitrovasodilator drugs. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	GUCY1B3
<b>Immunogen:</b>	Synthesized peptide derived from human Guanylate Cyclase $\beta$ .
<b>Full name:</b>	guanylate cyclase 1, soluble, beta 3

<b>Synonyms :</b>	GUCB3; GC-SB3; GUC1B3; GUCSB3; GUCY1B1; GC-S-beta-1
<b>SwissProt:</b>	Q02153
<b>IHC positive control:</b>	Human lung carcinoma tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	71 kDa
<b>WB Positive control:</b>	Huvec cells lysate
<b>WB Recommended dilution:</b>	500-3000



