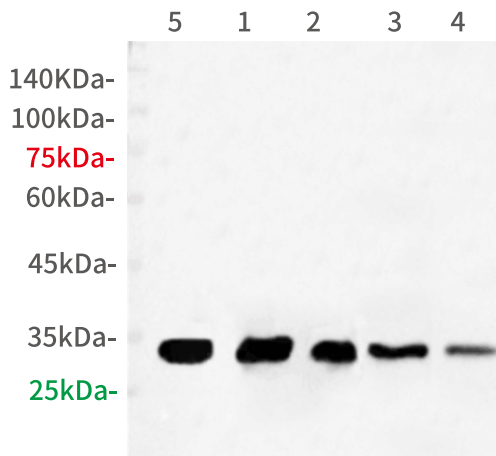


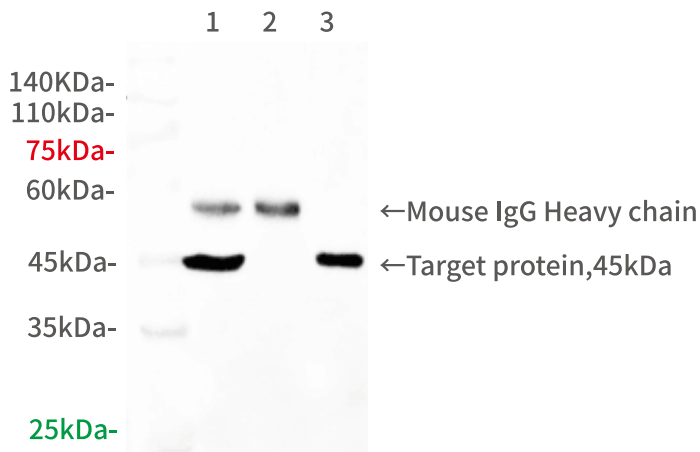
标签抗体

标签是相对较小的多肽，长度从几个氨基酸到几十个氨基酸不等。能够识别标签的抗体通常被称为标签抗体（Tag Antibody）可用于检测和纯化各种表达载体上的标签序列，用以分析检测目的蛋白的表达含量及其功能。其原理是抗原—抗体反应，这些标签抗体可以高度特异地结合对应的标签融合蛋白。常见标签抗体有His、GST、HA、Myc、DYKDDDDK（Flag）、GFP、V5、S-tag、E-tag、EGFP等。



Western Blot:

Lane 1/2/3 /4: CCTA-His tag protein 125ng/lane
Lane 5: positive control, 0.5ug CCTA-His tag protein
Lane 1/5: Anti-His at 1:1000 dilution
Lane 2: Anti-His at 1:2000 dilution
Lane 3: Anti-His at 1:4000 dilution
Lane 4: Anti-His at 1:8000 dilution
Predicted band size: 32 kDa
Observed band size: 32kDa
Blocking/Dilution buffer: 5% skimmed milk/PBST.
Exposure time: 30s

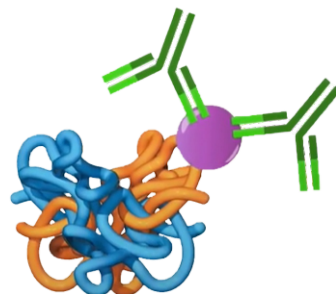


IP:

Lane 1: anti His tag antibody at dilution of 1:200
Lane 2: mouse IgG, negative control
Lane 3: input, 1ug/lane, His tag protein
Predicted band size: 45 kDa
Observed band size: 45kDa
Blocking/Dilution buffer: 5% skimmed milk/PBST.
Exposure time: 1s

HIGHLIGHT

- 特异性好、稳定性佳
- 可直接应用于融合蛋白的鉴定与纯化
- 应用场景广泛，适用于WB,IP,ELISA,IF
- 种类齐全，常用标签抗体(His, DDDDK, GST, HA, myc, GFP和Strep)



Product name	Catalog No.	Applications	Host species	Isotype
Anti-6 × His Tag (HHHHHH) Antibody (3D5)	RGK07901	IF,IP,WB	Rabbit	IgG
Anti-6 × His Tag (HHHHHH) Antibody (AS01)	RGK07902	IF,IP,WB	Mouse	IgG2a,k
Anti-Flag Tag (DYKDDDDK) Antibody (M2)	RGK08501	ChIP,ELISA,EIA,FCM, WB,IP,ICC,IF	Mouse	IgG1,k
Anti-Flag Tag (DYKDDDDK) Antibody (2H8)	RGK08502	CHIP,IF,IP,WB	Mouse	IgG1,k
Anti-HA Tag (YPYDVPDYA) Antibody (12CA5)	RGK08701	IF,IP,WB	Mouse	IgG2b,k
Anti-Strep Tag (WSHPQFEK) Antibody (C23.21)	RGK26101	ELISA,WB	Mouse	IgG1,k
Anti-Strep Tag (WSHPQFEK) Antibody (3E8#)	RGK26102	ELISA,FCM	Mouse	IgG1,k
Anti-GFP Tag Antibody (N86/38.1)	RGK25801	IF,IHC,IP,WB	Mouse	IgG1,k
Anti-GFP Tag Antibody (N86/8R)	RGK25802	IHC,IP,WB	Mouse	IgG1,k
Anti-GST Tag Antibody (N100/13.1)	RGK25701	IF,IP,WB	Mouse	IgG1,k
Anti-MBP Tag Antibody (MCS2)	RGK25901	ELISA	Mouse	IgG1,k
Anti-MBP Tag Antibody (B48)	RGK25902	IP,WB	Mouse	IgG1,k
Anti-MCherry fluorescent protein Antibody (8C6)	MXX51301	WB,IF,ELISA	Mouse	IgG2b
Anti-polyQ Tag (GQQQQQQQQQ) Antibody (MW1)	RGK26001	WB	Mouse	IgG1,k
Anti-polyQ Tag (GQQQQQQQQQ) Antibody (1C2)	RGK26002	WB	Mouse	IgG1,k
Anti-polyQ Tag (GQQQQQQQQQ) Antibody (3B5H10)	RGK26003	WB	Mouse	IgG1,k
Anti-V5 Tag (IPNPLGLD) Antibody (PK1)	RGK26201	ELISA,IF,IHC-Fr,IP,RIA,WB	Mouse	IgG1,k
Anti-Softag1 Tag (SLAELLNAGLGGS) Antibody (NT73)	RGK26301	ELISA,WB	Mouse	IgG1,k
Anti-EE Tag (EYMPME) Antibody (3D5/EE_48.K)	RGK26401	ELISA,SPR,WB	Mouse	IgG1,k
Anti-ALFA Tag ((P)SRLEEELRRRLTE(P)) Antibody (NbALFA)	RGK26501	ELISA,FCM,IF,IP,SPR,WB	Mouse	IgG1,k
Anti-DLVR Epitope Tag Antibody (G196)	RGK26601	IF,IP,WB	Mouse	IgG1,k

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