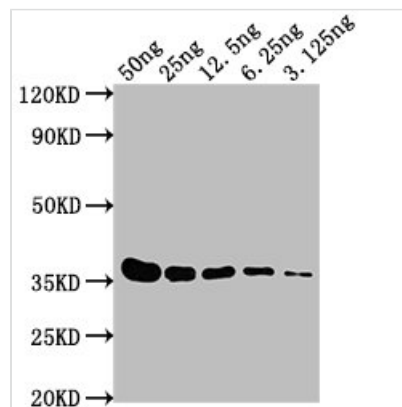




E-Tag Monoclonal Antibody

Product Code	CSB-MA000151M0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	GAPVPYPDPLEPRC synthetic peptide conjugate to KLH
Raised In	Mouse
Species Reactivity	All
Tested Applications	ELISA, WB, IP; Recommended dilution: ELISA:1:4000-1:8000, WB:1:1000-1:320000, IP: 1µg-5µg
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG1
Clonality	Monoclonal Antibody
Alias	E-Tag
Product Type	Monoclonal Antibody
Target Names	E-Tag
Accession NO.	11H12B3

Image



Western Blot

Positive WB detected in: E-tagged fusion protein at 50ng, 25ng, 12.5ng, 6.25ng, 3.125ng

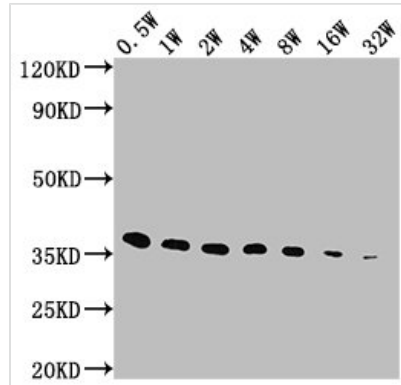
All lanes: E-Tag antibody at 1:1000

Secondary

Goat polyclonal to Mouse IgG at 1/10000 dilution

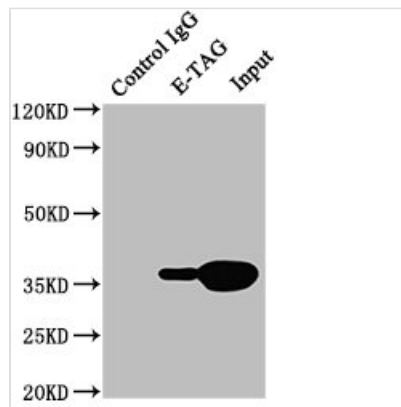
Predicted band size: 36 kDa

Observed band size: 36 kDa



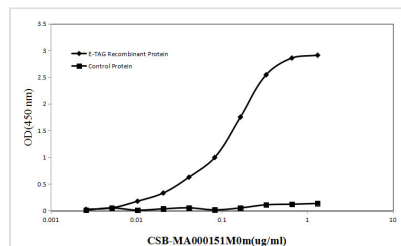
Western Blot

Positive WB detected in: E-tagged fusion protein
 All lanes: E-Tag antibody at 1:5000, 1:10000, 1:20000, 1:40000, 1:80000, 1:160000, 1:320000
 Secondary
 Goat polyclonal to Mouse IgG at 1/10000 dilution
 Predicted band size: 36 kDa
 Observed band size: 36 kDa



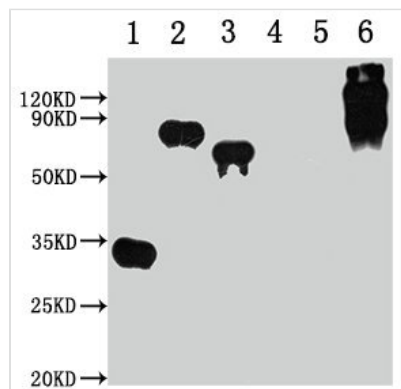
Immunoprecipitating E-Tag in 293F transfected whole cell lysate

Lane 1: Mouse control IgG (1µg) instead of CSB-MA000151M0m in 293F transfected whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)
 Lane 2: CSB-MA000151M0m (5µg) + 293F transfected whole cell lysate (500µg)
 Lane 3: 293F transfected whole cell lysate (20µg)



ELISA E-Tag antibody in E-tagged fusion protein and Control protein (no E-tag)

Antigen at dilution of 1µg/ml
 E-Tag antibody at (0-0.15µg)
 Goat polyclonal to Mouse IgG at 1/50000 dilution



Western Blot

Positive WB detected in: 1-3 lanes: E?tagged fusion protein, 4-5 lanes: Recombinant protein without E-tagged, 6 lane: BSA-E-Tag
 All lanes: E-Tag antibody at 1:1000
 Secondary
 Goat polyclonal to Mouse IgG at 1/10000 dilution
 Predicted band size: 30, 68, 55, 67-157kDa
 Observed band size: 30, 68, 55, 67-157kDa