

VSV-G-Tag Mouse Monoclonal Antibody

Catalog No: #ABT606



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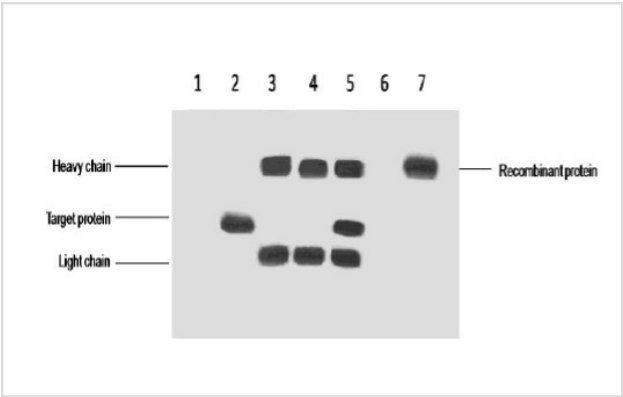
Description

Product Name	VSV-G-Tag Mouse Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Purification	Affinity-chromatography
Applications	WB IF/ICC
Species Reactivity	Tag
Specificity	VSV-G-tag mouse monoclonal antibody detects endogenous levels of internal, C-terminal, and N-terminal VSV-G- tagged proteins.
Immunogen Type	Peptide-KLH
Immunogen Description	A synthetic peptide YTDIEMNRLGK coupled to KLH.
Target Name	VSV-G-Tag
SDS-PAGE MW	N/A
Concentration	1.0mg/ml
Formulation	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

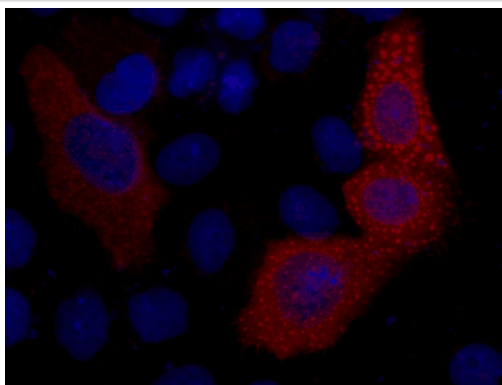
Application Details

WB: 1:3000~1:10000
IF/ICC: 1:200

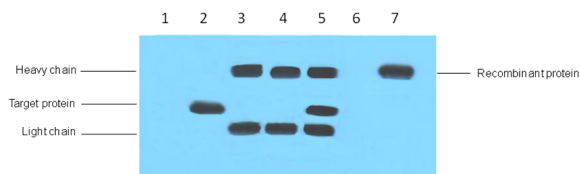
Images



IP antibody used 5ug VSV-G Mouse IgG1 per ml
Lysate used WB 1:5000 1γ • untransfected 293 cell lysate
2γ • transfected 293 cell lysate with VSV-G-tag fusion protein
3γ • IP(untransfected 293+anti-VSV-G mAb+Protein G agarose)
4γ • IP (transfected 293+ normal Mouse IgG+Protein G agarose)
5γ • IP (transfected 293+anti-VSV-G mAb+ Protein G agarose)
6γ • IP (transfected 293+Protein G)
7γ • Recombinant protein (E.coli)



IF analysis of 293T cells transfected with a VSV-G-tagged protein, using VSV-G-Tag (8D6) Mouse mAb at a 1:2000 dilution (blue DAPI ,red anti-VSV-G)



- 1γ • untransfected 293 cell lysate
- 2γ • transfected 293 cell lysate with VSV-G-tag fusion protein
- 3γ • IP(untransfected 293+anti-VSV-G mAb+Protein G agarose)
- 4γ • IP (transfected 293+ normal Mouse IgG+Protein G agarose)
- 5γ • IP (transfected 293+anti-VSV-G mAb+ Protein G agarose)
- 6γ • IP (transfected 293+Protein G)
- 7γ • Recombinant protein (E.coli)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.