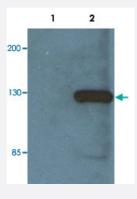


V5 tag monoclonal antibody, clone V5.E10

Catalog # MAB9755 Size 100 ug

Applications



Western Blot (Transfected lysate)

Western blot analysis probed against HEK293 cells transfected with V5-tagged protein vector; untransfected (1) and transfected (2). Blotting with V5 tag monoclonal antibody, clone V5.E10 (Cat # MAB9755) at 1:000 dilution.

Specification	
Product Description	Mouse monoclonal antibody raised against synthetic peptide of V5 tag.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to V5 tag.
Host	Mouse
Specificity	Recognizes V5 (GKPIPNPLLGLDST) tagged fusion proteins.
Form	Liquid
Purification	Protein A purification
Concentration	1 mg/mL
Isotype	lgG1
Recommend Usage	Western Blot (1:1000-1:3000) Immunohistochemistry (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS, pH 7.2 (0.05% sodium azide)



Product Information

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Transfected lysate)

Western blot analysis probed against HEK293 cells transfected with V5-tagged protein vector; untransfected (1) and transfected (2). Blotting with V5 tag monoclonal antibody, clone V5.E10 (Cat # MAB9755) at 1:000 dilution.

- Immunohistochemistry
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay
- Dot Blot