

**Antibody to DYKDDDDK-Tag**  
Mouse Monoclonal

**Catalog Number:** AB-209  
**Quantity:** 100 micrograms  
**Format:** PBS, pH 7.2 with 50% glycerol  
**Host:** Mouse  
**Isotype:** IgG1  
**Clone:** F.D8  
**Immunogen:** synthetic peptide (DYKDDDDK) coupled to KLH

**Specificity and Preparation:**

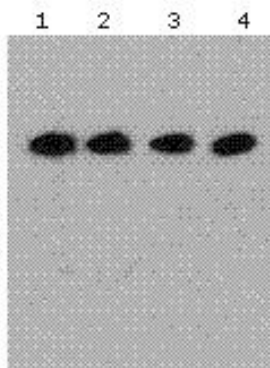
Recognizes over-expressed proteins containing DYKDDDDK epitope tag fused to either amino- or carboxy-termini of targeted proteins in transfected mammalian cells. The concentration is 1 mg/ml.

**Usage and Storage:**

Reported to be effective for immunoblotting (western blot, 1:1000), immunoprecipitation and immunostaining (1:200).

Store the antibody at 4°C for three months or -20°C in undiluted aliquots for up to one year. Avoid repeated freezing and thawing. Gently spin down material before use; 5-10 seconds in a microfuge should be adequate.

**To view protocol(s) for this and other products please visit: [www.ATSBio.com/support/protocols](http://www.ATSBio.com/support/protocols)**



Western blot analysis of 293 cells transfected with DYKDDDDK-tagged vectors at different concentration (0.5 mg/ml - 0.1  $\mu$ g/ml; lane 4 is lowest concentration).