

MyoD Polyclonal Antibody

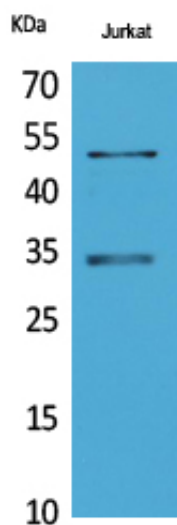
| | |
|---------------------|--|
| Catalog_no : | AT5336 |
| Applications : | WB,ELISA |
| Reactivity : | Human,Mouse,Rat,Chicken(testedbyourcustomer) |
| Category : | 抗原抗体 |
| Size : | 100µg/50µg/20µg |
| Gene_name : | MYOD1 |
| Protein_name : | Myoblast determination protein 1 |
| Humangene_id : | 4654 |
| Humanswissprot_no : | P15172 |
| Mousegene_id : | 17927 |
| Mouseswissprot_no : | P10085 |
| Ratgene_id : | 337868 |
| Ratswissprot_no : | Q02346 |
| Immunogen : | The antiserum was produced against synthesized peptide derived from human MyoD around the non-acetylation site of Lys99/102. AA range:61-110 |
| Specificity : | MyoD Polyclonal Antibody detects endogenous levels of MyoD protein. |
| Formulation : | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source : | Rabbit |
| Dilution : | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. |
| Purification : | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Concentration : | 1 mg/ml |
| Storage_stability : | -20°C/1 year |
| Msds : | MSDS_Antibody.pdf |



Other_name : MYOD1; BHLHC1; MYF3; MYOD; Myoblast determination protein 1; Class C basic helix-loop-helix protein 1; bHLHc1; Myogenic factor 3; Myf-3

Molecular Weight : 35KD

Product Images



Western Blot analysis of Jurkat cells using MyoD Polyclonal Antibody.. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).