

34-1034: Monoclonal Antibody to Fox1/A2BP1 (Clone: 1G10)(Discontinued)

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| Clonality : | Monoclonal |
| Clone Name : | 1G10 |
| Application : | IHC,WB |
| Reactivity : | Pig,Rat,Mouse,Human,Bovine |
| Gene : | RBFOX1 |
| Gene ID : | 54715 |
| Uniprot ID : | Q9NWB1 |
| Format : | Purified |
| Alternative Name : | Ataxin-2-binding protein 1,Fox-1 homolog A,Hexaribonucleotide-binding protein 1 |
| Isotype : | Mouse, IgG1 |
| Immunogen Information : | N-terminal 100 amino acids of human Fox1 as expressed in and purified from E. coli. |

Product Info

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| Amount : | 100 μ l |
| Content : | Antibody is supplied as an aliquot of 1 mg/ml of affinity purified antibody or concentrated tissue culture supernatant. |
| Storage condition : | Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Western blot: 1:1,000-1:2,000. ICC/IF and IHC: 1:500-1:1,000.

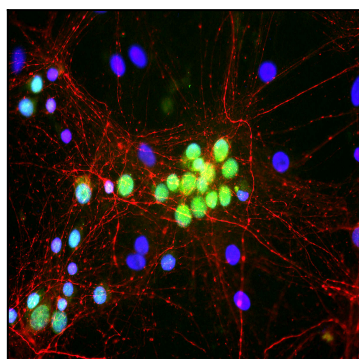


Figure 1: Rat brain neural cultures stained with 34-1034 (green), rabbit polyclonal antibody to NF-M 34-1086 (red) and DNA (blue). The 34-1034 antibody reveals nuclear and distal cytoplasmic staining for Fox1, and the complete absence of staining of non-neuronal cells.

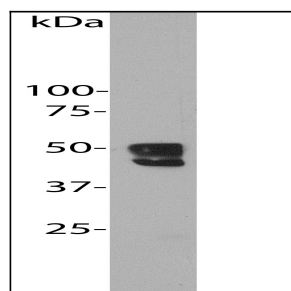


Figure 2: Western blot of mouse brain homogenates stained with Fox1. Antibody binds closely spaced 48 kDa and 46 kDa bands.