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## DYR1A Antibody [#C11002]

**Catalog Number:** C11002

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q13627

**Other Names:** Dual specificity

tyrosine-phosphorylation-regulated kinase 1A, EC 2.7.12.1, Protein kinase minibrain homolog, MNBH, HP86, Dual specificity YAK1-related kinase, hMNB, DYRK1A, DYRK, MNB, MNBH

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

DYR1A.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

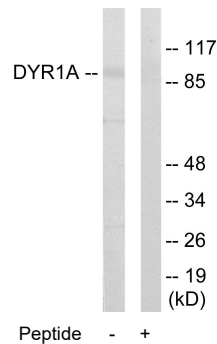
**Specificity:** DYR1A antibody detects endogenous levels of total DYR1A protein.

**Reactivity:** Human, Mouse, Rat

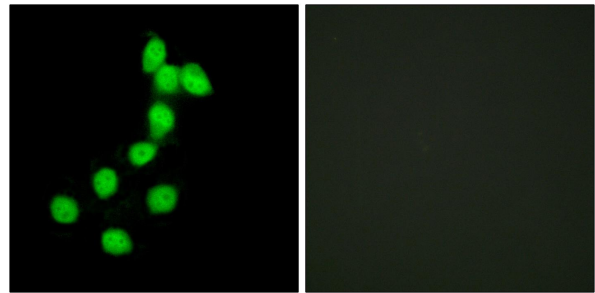
**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:1000

**References:**

Song W.J., Genomics 38:331-339(1996).  
Guimera J., Hum. Mol. Genet. 5:1305-1310(1996).  
Shindoh N., Biochem. Biophys. Res. Commun. 225:92-99(1996).



Western blot analysis of extracts from HepG2 cells, using DYR1A antibody.



Immunofluorescence analysis of HepG2 cells, using DYR1A antibody.