

PRODUCT INFORMATION

Product name : FLJ20436 antibody (Xenopus)

Product type : Primary antibodies

Description : Mouse polyclonal to FLJ20436

Immunogen : 1 synthetic peptide (Xenopus laevis) conjugated to KLH

Reacts with : XI

Tested applications : ELISA and WB

GENE INFORMATION

Gene Symbol : FLJ20436

Gene Name : FLJ20436

NCBI protein ID : AAH44061

Entrez GeneID : 380503

Xenbase ID : XB-GENEPAGE-972362

Swiss-Prot : Q6DDJ4

Molecular weight of TUBGCP2 : 56.1kDa

APPLICATION NOTE

Recommended dilution :

- **ELISA:** Antibody specificity was verified by direct ELISA against the 1 immunogen peptide. A titer of 12 has been determined. Appropriate specificity controls were run.
- **WB on cell lines:** Dilution 1/2000

Optimal dilutions/concentration should be determined by the end user.

Raised in : Mouse

Clonality : Monoclonal

Isotype : IgG

Purity : Purified Antibody

Concentration: 2mg/ml

Storage buffer : Containing a final concentration of PBS/glycerol (V/V), 0.1% BSA and 0.01% Thimerosal.

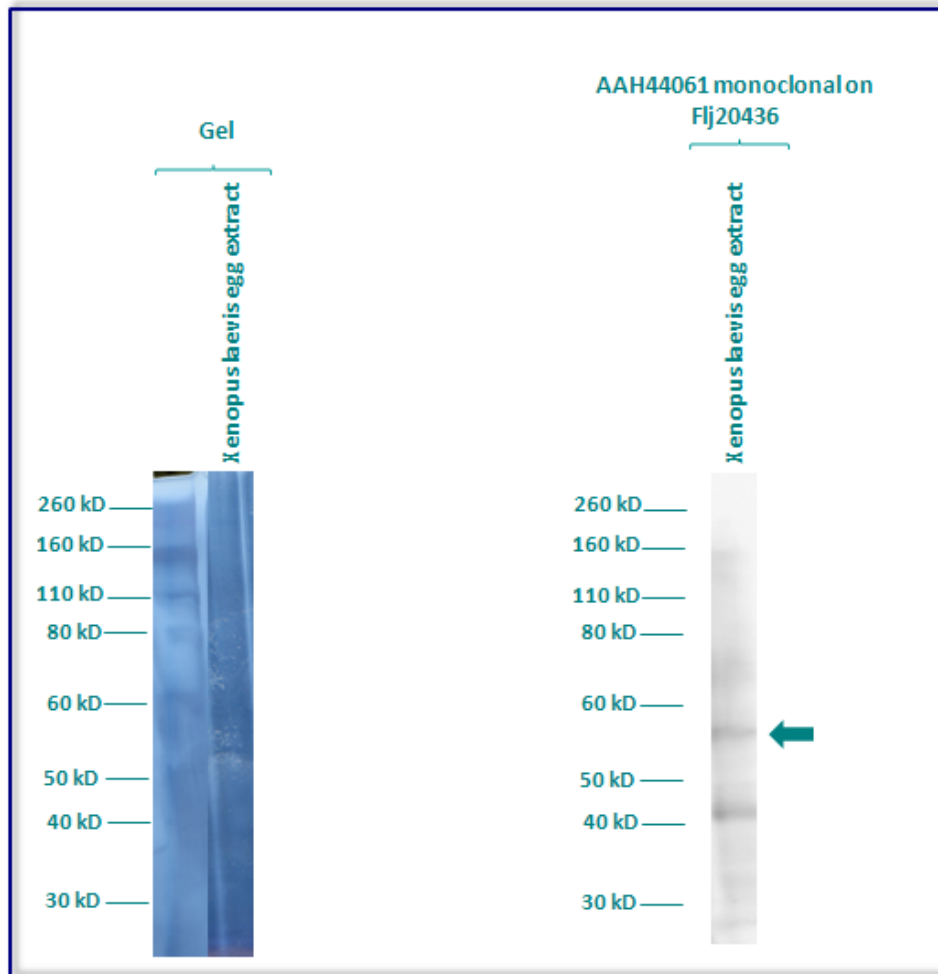
Form : Liquid

Storage instruction : Store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

WESTERN BLOT ON HUMAN CELL LINE

Western blot analysis of Flj20436 expression in protein extract of Xenopus cell line. The purified antibody AAH44061 has been tested at 1/2000.

Molecular weight of Flj20436 : 56.1 kDa



Gel concentration: 10%

Blocking: in 5% non-fat milk-PBST solution

1st Antibody: The antibodies are diluted in blocking buffer.

- Dilute the purified antibody AAH44061 at 1:2000
60 minutes of incubation

2nd Antibody: The antibody is diluted in blocking buffer.

- Dilute the anti-Mouse IgG HRP conjugated at 1/10000
60 minutes of incubation