

# EFTUD2 antibody [C1C3]

## Cat. No. GTX115222

| Host        | Rabbit       |  |
|-------------|--------------|--|
| Clonality   | Polyclonal   |  |
| Isotype     | IgG          |  |
| Application | WB, IHC-P    |  |
| Reactivity  | Human, Mouse |  |

Reference (1)
Package
100 µl, 25 µl

### APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:3000         |
| IHC-P              | 1:100-1:1000         |
|                    |                      |

Not tested in other applications.

Calculated MW 109 kDa. (Note)

| PROPERTIES    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 0.1M Tris, 0.1M Glycine, 20% Glycerol  |
| Preservative  | 0.01% Thimerosal   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | Recombinant protein encompassing a sequence within the C-terminus region of human EFTUD2. The exact sequence is proprietary.   |
| Purification  | Purified by antigen-affinity chromatography.   |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |

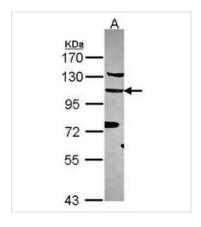


For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 01 Page 1 of 2

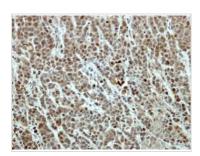


### DATA IMAGES



#### GTX115222 WB Image

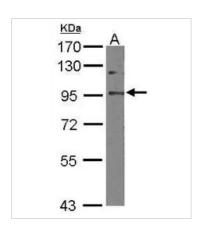
Sample (30 ug of whole cell lysate) A: JurKat 7.5% SDS PAGE GTX115222 diluted at 1:1000



#### GTX115222 IHC-P Image

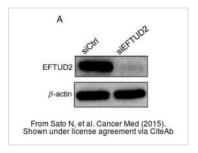
Immunohistochemical analysis of paraffin-embedded MCF7 xenograft, using EFTUD2(GTX115222) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



### GTX115222 WB Image

Sample (50 ug of whole cell lysate) A: Mouse brain 7.5% SDS PAGE GTX115222 diluted at 1:1000



## GTX115222 WB Image

The data was published in the journal Cancer Med in 2015. PMID: 25450007



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Date 2024 / 05 / 01 Page 2 of 2