

EIF1AX polyclonal antibody

Catalog: BS70693

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes an essential eukaryotic translation initiation factor. The protein is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNAi and eIF3) to the 5' end of capped RNA.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Molecular Weight:

~ 16 kDa

Swiss-Prot:

P47813

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:200 - 1:2000

IHC 1:50 - 1:200

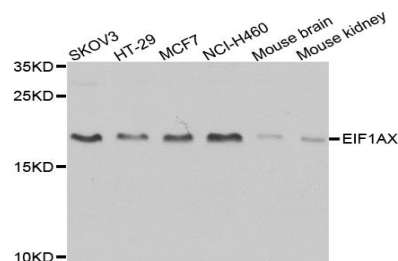
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

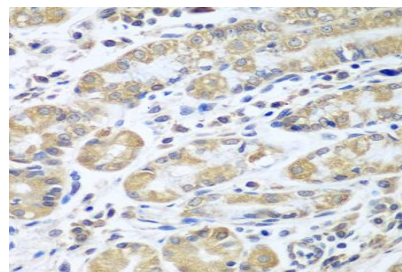
Specificity:

EIF1AX polyclonal antibody detects endogenous levels of EIF1AX protein.

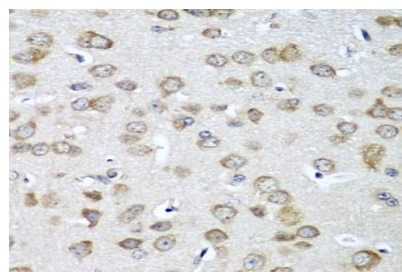
DATA:



Western blot analysis of extracts of various cell lines, using EIF1AX antibody.



Immunohistochemistry of paraffin-embedded human stomach using EIF1AX antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using EIF1AX antibody at dilution of 1:100 (40x lens).

Note:

For research use only, not for use in diagnostic procedure.

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