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## 11-8048: Polyclonal Antibody to eIF4A2

Clonality: Polyclonal Application: IHC,WB Reactivity: Human Gene: EIF4A2 Gene ID: 1974 **Uniprot ID:** Q14240 Format: **Purified** 

**Alternative Name:** Eukaryotic initiation factor 4A-II, DDX2B, EIF4F, eIF4A-II, eIF-4A-II

Isotype: Rabbit IgG

A partial length recombinant eIF4A2 protein (amino acids 1-250) was used as the immunogen Immunogen Information:

for this antibody.

## **Product Info**

Amount: 25 μg / 100 μg

**Purification:** Protein A Chromatography

 $25~\mu g$  in  $50~\mu l/100~\mu g$  in  $200~\mu l$  PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

## **Application Note**

Western blot analysis: 1-2 µg/ml, Immunohistochemical analysis: 20 µg/ml

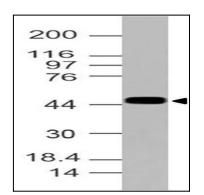


Fig-1: Western blot analysis of eIF4A2. Anti-eIF4A2 antibody (11-8048) was used at 2 μg/ml on Jurkat lysate.

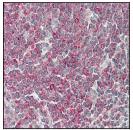


Fig-2: Immunohistochemical analysis of eIF4A2 . Anti- eIF4A2 antibody (11-8048) in human Spleen tissue at 20 µg/ml.



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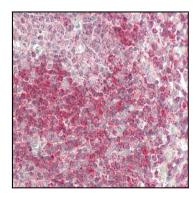


Fig-3: Immunohistochemical analysis of eIF4A2. Anti- eIF4A2 antibody (11-8048) in human Tonsil tissue at 20  $\mu g/ml.$