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Datasheet for ABIN7113927  
**anti-EIF1AX antibody**

### Overview

Quantity:	100 µg
Target:	EIF1AX
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF1AX antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA

### Product Details

Immunogen:	eukaryotic translation initiation factor 1A, X-linked
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	EIF1AX
Alternative Name:	EIF1AX ( <a href="#">EIF1AX Products</a> )
Background:	Synonyms:EIF1A, EIF4C 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.

## Target Details

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Molecular Weight: 16 kDa

Gene ID: 1964

UniProt: [P47813](#)

## Application Details

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Application Notes: WB: 1:200 - 1:2000, IHC: 1:100 - 1:200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 ,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months