

## Anti-EIF3E antibody [ARC1997] (STJ11101868)

ST.111101868

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-eIF3e is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC1997

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

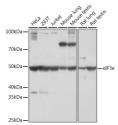
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 3646
Gene Symbol EIF3E
Uniprot ID EIF3E\_HUMAN

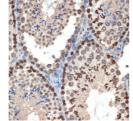
Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human eIF3e



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Western blot analysis of extracts of various cell lines using elf3e rabbit monoclonal antibody (STJ11101868 at 1:1000 dilution. Secondary antibody: HRP Goat Anti rabbit Ig6 (H+L) at 1:1000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk in



Immunohistochemistry of paraffin-embedded mouse testis using eIF3e rabbit monoclonal antibody STJ11101868) at dilution of 1:100 (40x lens), Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9, 0 before commencing with immunohistochemistry staining nortocity.