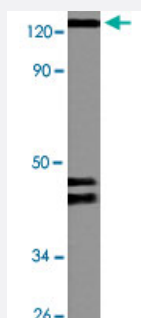


EIF2AK3 polyclonal antibody

Catalog # PAB24896

Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of HeLa cell lysate with EIF2AK3 polyclonal antibody (Cat # PAB24896) at 1:500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of EIF2AK3.
Immunogen	A synthetic peptide corresponding to EIF2AK3.
Host	Rabbit
Theoretical MW (kDa)	~125.0
Reactivity	Human
Specificity	EIF2AK3 polyclonal antibody detects endogenous levels of EIF2AK3 protein.
Form	Liquid
Purification	Antigen affinity purification
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.09% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of HeLa cell lysate with EIF2AK3 polyclonal antibody (Cat # PAB24896) at 1:500 dilution.

- Immunohistochemistry

- Immunofluorescence

Gene Info — EIF2AK3

Entrez GeneID[9451](#)**Gene Name**

EIF2AK3

Gene Alias

DKFZp781H1925, HRI, PEK, PERK, WRS

Gene Description

eukaryotic translation initiation factor 2-alpha kinase 3

Omim ID[226980 604032](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

eukaryotic translation initiation factor 2 alpha kinase 3

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)