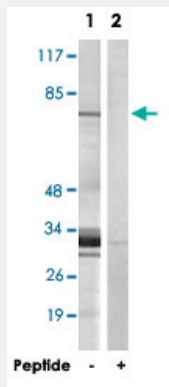


CEP70 polyclonal antibody

Catalog # PAB17658

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of extracts from COS-7 cells, using CEP70 polyclonal antibody (Cat # PAB17658).

Peptide "+" means "with peptide blocking".

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CEP70.
Immunogen	A synthetic peptide corresponding to internal of human CEP70.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	This antibody detects endogenous levels of total CEP70 protein.
Form	Liquid
Recommend Usage	Western Blot (1:500-1:1000) ELISA (1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	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 extracts from COS-7 cells, using CEP70 polyclonal antibody (Cat # PAB17658).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — CEP70

Entrez GeneID	80321
Protein Accession#	Q8NHQ1
Gene Name	CEP70
Gene Alias	BITE, FLJ13036
Gene Description	centrosomal protein 70kDa
Gene Ontology	Hyperlink
Other Designations	centrosomal protein 70 kDa/p10-binding protein

Publication Reference

- [The PRDM9 KRAB domain is required for meiosis and involved in protein interactions.](#)

Imai Y, Baudat F, Taillepierre M, Stanzione M, Toth A, de Massy B.
Chromosoma 2017 May; [Epub].

Application: WB-Ti, Mouse, Mouse testis

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)

- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)
- [Puberty](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)