

PABPC5 Rabbit Polyclonal Antibody

Catalog No: #55647

Package Size: #55647-1 50ul #55647-2 100ul

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Description

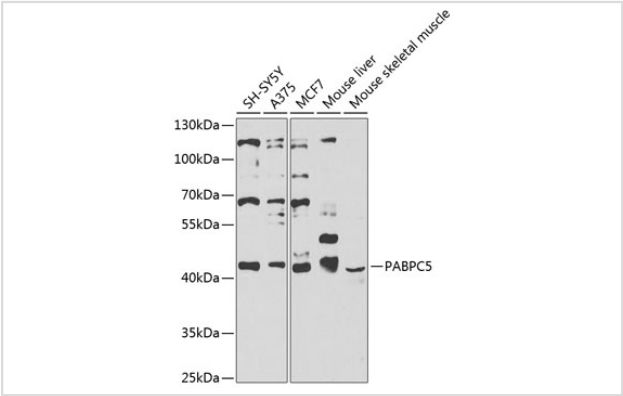
Product Name	PABPC5 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human PABPC5 (NP_543022.1).
Conjugates	Unconjugated
Other Names	PABPC5;PABP5
Accession No.	Swiss Prot:Q96DU9GeneID:140886
Calculated MW	39kDa/43kDa
SDS-PAGE MW	43kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:1000 - 1:4000

IHC 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using PABPC5 at 1:1000 dilution.

Background

This gene encodes a protein that binds to the polyA tail found at the 3' end of most eukaryotic mRNAs. It is thought to play a role in the regulation of mRNA metabolic processes in the cytoplasm. This gene is located in a gene-poor region within the X-specific 13d-sY43 subinterval of the chromosome Xq21.3/Yp11.2 homology block. It is located close to translocation breakpoints associated with premature ovarian failure, and is

therefore a potential candidate gene for this disorder.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.