



Rabbit Anti-Human IPO13 Polyclonal antibody (DPABH-08569)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	IPO13 fusion protein, sequence: ISPYIQQLEKLAAEIPNPSNKLAIHVHILGLLSNLFTTLDISHHEDDHEGPELRKLPVPQG PNPVVVVLQQVFQLIQKVLNDAQVVEAVCAIFEKSVKTLDDFAPMVPQLCEMLGR MYSTIPQASALDLTRQLVHIFAHEPAHFPPIEALFLLVTSVTLTLFQQGPRDHPDIVDSF MQLLAQALKRKPDFLCERLDVKSQVFCVAVLALKFPEAPTVKASCGFFTELLPRCGEVES VGKVVQEDGRMLLIADVLEAIGGQASRSLMDCFADILFALNKHCFSLLSMWIKEALQPPGF PSARLSPEQKDTFSQQILRERVNKRKVKEMVKEFTLLCRGLHGTDYTADY (C-term- 350aa encoded by BC008194)
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Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB, IHC, IF, ELISA
Positive Control	human brain tissue, HEK-293 cells, HeLa cells, human heart tissue, mouse testis tissue
Format	Liquid
Size	50 µl, 100 µl
Buffer	PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Preservative	0.1% Sodium Azide

Storage

Store at -20°C. Aliquoting is unnecessary for -20°C storage.

BACKGROUND

Introduction

This gene encodes a member of the importin-beta family of nuclear transport proteins. The encoded protein mediates the import of specific cargo proteins from the cytoplasm to the nucleus and is dependent on the Ras-related nuclear protein-GTPase system. The encoded protein is also involved in nuclear export of the eukaryotic translation initiation factor 1A.

Keywords

IPO13; importin 13; LGL2; IMP13; KAP13; RANBP13; importin-13; karyopherin 13; karyopherin-13; late gestation lung 2; Ran binding protein 13; ran-binding protein 13;

GENE INFORMATION

Entrez Gene ID

[9670](#)

UniProt ID

[O94829](#)
