



Anti-EI24 (C-terminal) polyclonal antibody (DPABH-06366)

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

PRODUCT INFORMATION

Antigen Description	Acts as a negative growth regulator via p53-mediated apoptosis pathway. Regulates formation of degradative autolysosomes during autophagy.
Specificity	At least two isoforms of EI24 are known to exist; DPABH-06366 will only detect the larger isoform.
Immunogen	Synthetic peptide corresponding to 19 amino acids near the C terminal of Human EI24 (NP_004870).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Rat
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC, WB
Format	Liquid
Size	100 µg
Buffer	Constituent: 99% PBS
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Stable for 12 months at -20°C

GENE INFORMATION

Gene Name	EI24 etoposide induced 2.5 [Homo sapiens]
Official Symbol	EI24
Synonyms	EI24; etoposide induced 2.4; EPG4; PIG8; TP53I8; etoposide-induced protein 2.4 homolog; p53-induced gene 8 protein; tumor protein p53 inducible protein 8; ectopic P-granules autophagy protein 4 homolog;
Entrez Gene ID	9538
Protein Refseq	NP_001277064.1
UniProt ID	O14681
Pathway	p53 signaling pathway;