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Datasheet for ABIN719218 anti-El24 antibody (AA 251-340) (Biotin)



Overview

Quantity:	100 µL
Target:	EI24
Binding Specificity:	AA 251-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EI24 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TP53I8/EI24
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	EI24
Alternative Name:	EI24 (EI24 Products)
Background:	Synonyms: Ei24, EI24_HUMAN, EPG4, Etoposide induced 2.4 mRNA, Etoposide-induced protein

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Target Details

Gene ID:	9538
	results in two transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008].
	on human chromosome 11q24, a region frequently altered in cancers. Alternative splicing
	apoptotic cell death through the caspase 9 and mitochondrial pathways. This gene is located
	gene contains six putative transmembrane domains and may suppress cell growth by inducing
	an immediate-early induction target of p53-mediated apoptosis. The protein encoded by this
	Background: This gene has higher expression in p53-expressing cells than in control cells and is
	2.4 homolog, p53-induced gene 8 protein, PIG8, TP5318, Tumor protein p53 inducible protein 8.

Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months