# antibodies - online.com







# anti-El24 antibody (AA 251-340) (Cy3)



( )	ve	K\ /		A .
	$\cup$	1 V/	Щ.	V۷

Quantity:	100 μL	
Target:	El24	
Binding Specificity:	AA 251-340	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This El24 antibody is conjugated to Cy3	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

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

#### **Target Details**

Target:	E124	
Alternative Name:	El24 (El24 Products)	
Background: Synonyms: Ei24, EI24_HUMAN, EPG4, Etoposide induced 2.4 mRNA, Etoposide-induced pro		

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

Gene ID:

9538

## **Application Details**

Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200

### 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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months