

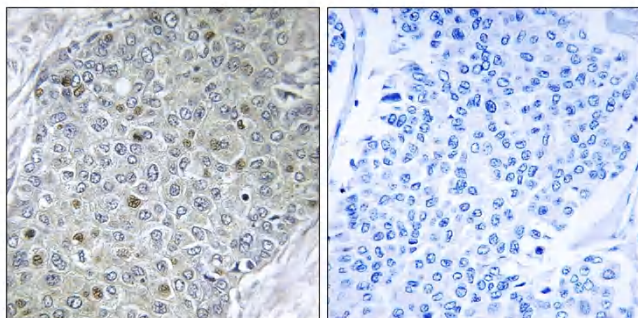


# PEA3 Polyclonal Antibody

<b>Catalog No</b>	YP-Ab-00491
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	IHC;IF;ELISA
<b>Gene Name</b>	ETV4
<b>Protein Name</b>	ETS translocation variant 4
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ETV4. AA range:281-330
<b>Specificity</b>	PEA3 Polyclonal Antibody detects endogenous levels of PEA3 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	ETV4; E1AF; PEA3; ETS translocation variant 4; Adenovirus E1A enhancer-binding protein; E1A-F; Polyomavirus enhancer activator 3 homolog; Protein PEA3
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus .
<b>Tissue Specificity</b>	Expressed in keratinocytes.
<b>Function</b>	function:Transcriptional activator that binds to the enhancer of the adenovirus E1A gene; the core-binding sequence is 5'[AC]GGA[AT]GT-3'.,similarity:Belongs to the ETS family.,similarity:Contains 1 ETS DNA-binding domain.,
<b>Background</b>	function:Transcriptional activator that binds to the enhancer of the adenovirus E1A gene; the core-binding sequence is 5'[AC]GGA[AT]GT-3'.,similarity:Belongs to the ETS family.,similarity:Contains 1 ETS DNA-binding domain.,
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ETV4 Antibody. The picture on the right is blocked with the synthesized peptide.