

## PEA3 Monoclonal Antibody

Catalog No	YP-Ab-00082
Isotype	IgG
Reactivity	Human
Applications	WB;ELISA
Gene Name	ETV4
Protein Name	ETS translocation variant 4
Immunogen	Purified recombinant fragment of human PEA3 (aa50-109) expressed in E. Coli.
Specificity	PEA3 Monoclonal Antibody detects endogenous levels of PEA3 protein.
Formulation	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Source	Monoclonal, Mouse
Purification	Affinity purification
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ETV4; E1AF; PEA3; ETS translocation variant 4; Adenovirus E1A enhancer-binding protein; E1A-F; Polyomavirus enhancer activator 3 homolog; Protein PEA3
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in keratinocytes.
Function	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.,
Background	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.,
matters needing attention	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**



Western Blot analysis using PEA3 Monoclonal Antibody against K562 cell lysate (1).