

Product Datasheet

Pea3 Antibody 20580002-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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20580002-0.1mg

Pea3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl
Product Description	
Host	Rabbit
Gene ID	2118
Gene Symbol	ETV4
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	This product is specific for Human ETV4.
Immunogen	This antibody was made against a protein fragment from the N Terminus Region (NM_001986).
Notes	Manufactured by SDIX's proprietary Genomic Antibody Technology ™ . GAT FAQs . These products are available in limited quantities. Please enquire about the availability of this product before purchasing.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:20000, ELISA 1:100-1:2000, Immunoprecipitation 1:10-1:500
Application Notes	This antibody is useful in ELISA, Western Blot. and ChIP (PMID 22075993).



Publications

Zhang Y, Shi W. Steroid receptor coactivator-1 regulates glioma angiogenesis through polyomavirus enhancer activator 3 signaling *Biochem. Cell Biol.* 2018-12-11 [PMID: 30532986] (IP, Chemotaxis, Human)

Garrison C, Lastwika K, Zhang Y et al. Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections With Obesity *J Proteome Res.* 2017-01-06 [PMID: 27769113] (MiAr)

Details:

Analysis is performed on plasma proteomic data to identify how obesity can alter pathways and to highlight the risk factor for disease in subjects with a high body mass index.

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays *J Proteome Res.* 2013-05-03 [PMID: 23541305] (MiAr)

Details:

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.

Wollenick K, Hu J, Kristiansen G et al. Synthetic transactivation screening reveals ETV4 as broad coactivator of hypoxia-inducible factor signaling. *Nucleic Acids Res* 2012-03-01 [PMID: 22075993]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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