

Product Datasheet

TIEG Antibody (N-term) (orb1928927)

Catalog Number	orb1928927
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	KLF10
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This TIEG antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 13-40 amino acids from the N-terminal region of human TIEG. Antigen Region: 13-40 aa.
UniProt ID	Q13118
MW	52555 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:2000, IHC-P - 1:10-50
Antibody Type	Primary Antibody

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

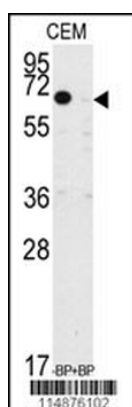
Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

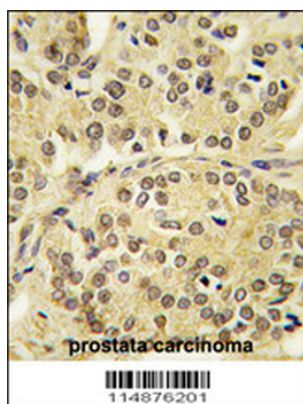
Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001027453.1, NP_005646.1
Expiration Date	12 months from date of receipt.



Western blot analysis of anti-TIEG Antibody (N-term) pre-incubated with and without blocking peptide in CEM cell line lysate. TIEG (N-term) (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human prostate carcinoma tissue reacted with TIEG antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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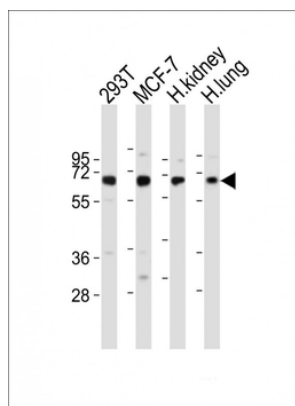
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All lanes: Anti-TIEG Antibody (N-term) at 1:2000 dilution. Lane 1: 293T whole cell lysates. Lane 2: MCF-7 whole cell lysates. Lane 3: human kidney lysates. Lane 4: human lung lysates. Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 53 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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