



TERE1, polyclonal antibody

For Research Use Only. Not for Diagnostic or Therapeutic Use.

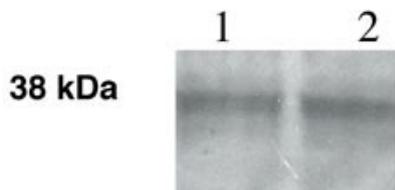
Purchase does not include or carry any right to resell or transfer this product either as a stand-alone product or as a component of another product. Any use of this product other than the permitted use without the express written authorization of Allele Biotech is strictly prohibited

Website: www.allelebiotech.com
Call: 1-800-991-RNAi/858-587-6645
(Pacific Time: 9:00AM~5:00PM)
Email: oligo@allelebiotech.com

Box 1 | Basic Info

Cat. No.	ABP-PAB-24378
Animal ID	N/A
Host	Rabbit
Reactivity	Human, Mouse, Rat
Format	Affinity Purified
Accession number	N/A
Amount	0.1 mg

Alternative Name(s): N/A



Western blot of anti-TERE1 performed for 30 ug of normal human bladder mucosa (lane 1) and urothelial carcinoma (lane 2). Primary TERE1 antibody used at 1:500 dilution.

A novel gene designated TERE1, has a significant effect on the growth regulation in bladder cancer. The TERE1 gene maps to a chromosome locus that has been identified by loss of heterozygosity studies as a site of a putative tumor suppressor gene or genes for multiple tumor types including prostate carcinoma. Data suggest that TERE1 may be significant in prostate cancer growth regulation and the down regulation or absence of TERE1 may be an important component of the phenotype of advanced disease. Data also suggest a potential role for this gene product in the progression of bladder cancer.

Buffers

0.1 mg in 0.1 ml (1 mg/ml) in PBS containing 0.02% sodium azide.

Immunogen

Reacts with residues 32-45 [PEQDRLPQRSWRQK] of the 37 kDa human TERE1 protein.

Application:

WB: 1:1,000

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. Avoid repeated freeze-thaw cycles.

References:

1. McGarvey T.W. et al. Oncogene. 2001 Mar 1; 20(9):1042-51; McGarvey T.W. et al. Prostate. 2003 Feb 1; 54(2):144-55.