TERE1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TERE1, Polyclonal Antibody
Full Product Name	TERE1 Polyclonal Antibody
Product Synonym Names	TERE1
Clonality	Polyclonal
Host	Rabbit
Form/Format	100ug Protein G-purified antibody in PBS, pH 7.4.
Specificity	TERE1 [Rabbit polyclonal antibody to TERE1] This antibody recognizes human TERE1. Other species have not been tested.
Preparation and Storage	This antibody is stable for at least one (1) year at -20 degree C . Avoid multiple freeze-thaw cycles.
Immunogen	Synthetic peptide corresponding to amino acids 32-45 of human TERE1. This sequence is 85% homologous with mouse and rat.
Preservatives	None. Available on request.
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Product Categories/Family for anti-TERE1 antibody	Cancer Research Products
Applications Tested/Suitable for anti-TERE1 antibody	Immunoblot
Application Notes for anti-TERE1 antibody	Immunoblotting : use at 1-5ug/ml. A band of approximately 37 kDa is detected. These are recommended concentrations. User should determine optimal concentrations for their applications.
Related Product Information for anti-TERE1 antibody	A ubiquitously expressed gene designated TERE1 (Transitional Epithelial Response Gene 1), which maps to chromosome 1p36.11-1p36.33, has a significant effect on growth regulation of bladder cancer and may play an equally significant role in growth regulation of prostate cancer. The TERE1 gene is located between the micro-satellite markers D1S2667 and D1S434, a chromosome locus that has been identified as a site of a tumor suppressor gene or genes for multiple tumor types. Induced TERE1 expression in two prostate carcinoma cell lines, LNCaP and PC-3, decreased proliferation up to 80% with a significant increase in the number of cells in G1. The TERE1 transcript is present in most normal human tissues, but is reduced or absent in the majority of muscle invasive TCC (Transitional Cell Carcinoma of the bladder) tumors.
Other Notes	Small volumes of anti-TERE1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for TERE1 purchase	MBS194440 is an antibody targeting TERE1. Also known as TERE1 Polyclonal Antibody. Host: Rabbit.

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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/tere1/194440