

Product datasheet for TA343108

Troduct dutasficet for TASASTO

TPR Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TPR antibody: synthetic peptide directed towards the C terminal of

human TPR. Synthetic peptide located within the following region: SSEAGLEIDSQQEEEPVQASDESDLPSTSQDPPSSSSVDTSSSQPKPFRR

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 267 kDa

Gene Name: translocated promoter region, nuclear basket protein

Database Link: NP 003283

Entrez Gene 7175 Human

P12270

Background: This gene encodes a large coiled-coil protein that forms intranuclear filaments attached to

the inner surface of nuclear pore complexes (NPCs). The protein directly interacts with several components of the NPC. It is required for the nuclear export of mRNAs and some proteins. Oncogenic fusions of the 5' end of this gene with several different kinase genes

occur in some neoplasias.

Synonyms: nuclear pore complex-associated protein TPR; nucleoprotein TPR; OTTHUMP00000033584;

translocated promoter region (to activated MET oncogene); tumor potentiating region



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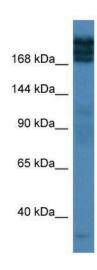


Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

Protein Pathways: Pathways in cancer, Thyroid cancer

Product images:



WB Suggested Anti-TPR Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Lung