

## **Certificate of Analysis**

Catalog Number	BP64790
Product Name	Anti-TCEB1 antibody

## **Physical and Chemical Properties**

Molecular Weight	12 kDa
GenBank	BC013809
Uniprot	Q15369
Concentration	520 μg/ml
Form	Liquid
Storage Instruction	10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot.
Chemical Structure OR Tested Image	250 -   150 -   100 -   75 -   50 -   37 -   25 -   15 -   10 -

## **Product Information**

Description	TCEB1, also named as RNA polymerase II transcription factor SIII subunit C, belongs to the SKP1 family. It mediates the ubiquitination of ECS-E3 ubiquitin-protein ligase complexes. TCEB1 is overexpressed in prostate cancer cell line PC-3 and breast cancer cell line SK-BR-3. TCEB1 also promotes invasion of prostate cancer cells.
Tested Applications	WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200
Species Reactivity	Human, Mouse, Rat
Host Species/Isotype	Rabbit/IgG

## **Analytical Data**

Purdue Bioscience Inc.

750 50th St, Brooklyn, NY 11220, USA

http://www.purduebio.com

1 - 877.618.7311

info@purduebio.com

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