

Datasheet for ABIN7606460 **anti-TCEB2 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TCEB2
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TCEB2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-TCEB2 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human TCEB2
Clone:	30E89
Isotype:	IgG
Characteristics:	Anti-TCEB2 Rabbit Monoclonal Antibody (ABIN7606460). Tested in WB application. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	TCEB2
Alternative Name:	ELOB (TCEB2 Products)

Target Details

Background:	Synonyms: Red fluorescent protein eqFP611,GFP-like chromoprotein, Tissue Specificity: Highly and selectively expressed by undifferentiated rather than differentiated embryonic stem cells (ESC). Levels rapidly diminish as soon as ESC's differentiate (at protein levels). Expressed in almost all epithelial cell membranes but not on mesodermal or neural cell membranes. Found on the surface of adenocarcinoma. .
-------------	--

Molecular Weight:	16 kDa
-------------------	--------

UniProt:	Q15370
----------	------------------------

Pathways:	SARS-CoV-2 Protein Interactome
-----------	--

Application Details

Application Notes:	WB 1:500-1:2000
--------------------	-----------------

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
---------	--------

Concentration:	Lot specific
----------------	--------------

Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
---------	---

Preservative:	Sodium azide
---------------	--------------

Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
--------------------	--

Storage:	4 °C,-20 °C
----------	-------------

Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
------------------	--