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anti-TIGAR antibody (AA 161-270) (Alexa Fluor 555)



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Quantity:	100 μL	
Target:	TIGAR	
Binding Specificity:	AA 161-270	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TIGAR antibody is conjugated to Alexa Fluor 555	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TIGAR	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human	
Purification:	Purified by Protein A.	

Target Details

Target:	TIGAR
Alternative Name:	TIGAR (TIGAR Products)

Target Details

Synonyms: FR2BP, TIGAR, Fructose-2,6-bisphosphatase TIGAR, TP53-induced glycolysis and	
apoptosis regulator, C12orf5	
Background: Fructose-bisphosphatase hydrolyzing fructose-2,6-bisphosphate as well as	
fructose-1,6-bisphosphate. Inhibits glycolysis by reducing cellular levels of fructose-2,6-	
bisphosphate. May protect cells against reactive oxygen species and against apoptosis	
induced by tp53.	
57103	
Q9NQ88	
Warburg Effect	
IF(IHC-P) 1:50-200	
IF(IHC-F) 1:50-200	
IF(ICC) 1:50-200	
For Research Use only	
Liquid	
1 μg/μL	
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
-20 °C	
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
12 months	