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Product datasheet for TA803972S

TET3 Mouse Monoclonal Antibody [Clone ID: OTI11E11]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI11E11
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 241-568 of human TET3 (NP_659430) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tet methylcytosine dioxygenase 3
Database Link:	NP_659430 Entrez Gene 194388 MouseEntrez Gene 680576 RatEntrez Gene 200424 Human O43151
Synonyms:	hCG_40738
Protein Families:	Transcription Factors

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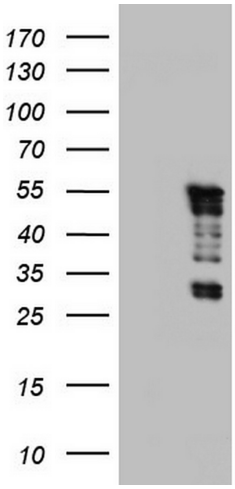
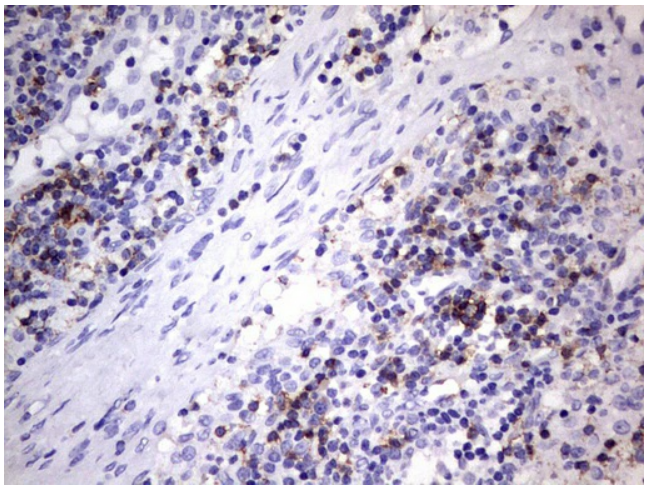
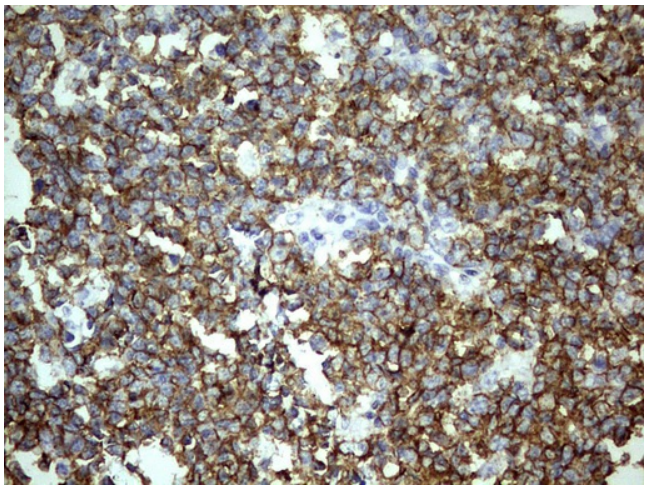
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TET3 (Cat# [RC214497], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TET3(Cat# [TA803972]).



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-TET3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803972])



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-TET3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803972])