Datasheet for ABIN7604154
anti-T-Box 19 antibody

Overview

Quantity:	100 µL
Target:	T-Box 19 (TBX19)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This T-Box 19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-Brachyury Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Brachyury
Clone:	20T93
Isotype:	IgG
Characteristics:	Anti-Brachyury Rabbit Monoclonal Antibody (ABIN7604154). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	T-Box 19 (TBX19)

Target Details

Alternative Name:	TBXT (TBX19 Products)
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:	47 kDa, 41 kDa
UniProt:	O15178

Application Details

Application Notes:	WB 1:500-1:2000
	IHC 1:100-1:500
	ICC/IF 1:100-1:500
	IP 1:100
	FC 1:100
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.