



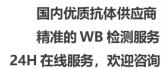
## ICT1 rabbit pAb

Catalog No	BYab-11056
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ICT1 DS1
Protein Name	ICT1
Immunogen	Synthesized peptide derived from human ICT1 AA range: 7-57
Specificity	This antibody detects endogenous levels of ICT1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Mitochondrion .
Tissue Specificity	Down-regulated during the in vitro differentiation of HT29-D4 colon carcinoma cells.
Function	similarity:Belongs to the prokaryotic/mitochondrial release factor family.,tissue specificity:Down-regulated during the in vitro differentiation of HT29-D4 colon carcinoma cells.,
Background	The protein encoded by this gene is a peptidyl-tRNA hydrolase and a vital component of the large mitochondrial ribosome. The encoded protein serves as a ribosome release factor for this ribosome, which translates mitochondrial genes. This protein may be responsible for degrading prematurely-terminated polypeptides and for reusing stalled ribosomes. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2014],

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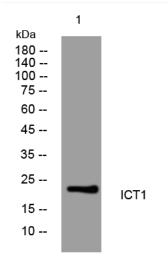
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night

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