

Recombinant

DGRmAb®

TTC11 (DGR15592) Rabbit mAb

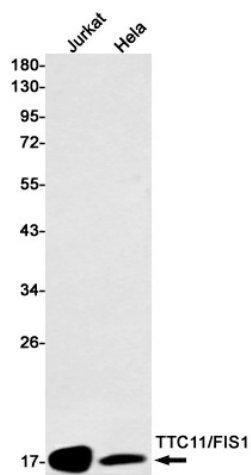
db14626

Package : 10µL 20µL 50µL 100µL

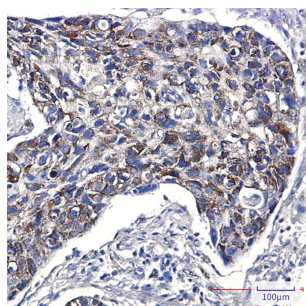
Product Name : TTC11 (DGR15592) Rabbit mAb**Cat.No.:** db14626**Synonyms :** TTC11; CGI-135; FIS1**Application :** WB, IHC-P**Reactivity :** Human**Host species :** Rabbit

Background	The balance between fission and fusion regulates the morphology of mitochondria. TTC11 is a component of a mitochondrial complex that promotes mitochondrial fission (James et al., 2003 [PubMed 12783892]).[supplied by OMIM, Mar 2008]
Immunogen	A synthetic peptide of human TTC11
Gene ID	51024
Swiss Prot	Q9Y3D6
Synonyms	TTC11; CGI-135; FIS1
Reactivity	Human
Application	WB, IHC-P
Recommended dilution	WB: 1:1000-1:5000 IHC-P: 1:1000-1:5000
Calculated MW	17 kDa
Observed MW	17 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR15592
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of TTC11/FIS1 in Jurkat, HeLa cell lysates using TTC11/FIS1 antibody (1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human lung cancer using db14626 antibody.