

# **Product datasheet**

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ARG45613 anti-TTC34 antibody

Package: 50 μg Store at: -20°C

# **Summary**

Product Description Rabbit Polyclonal antibody recognizes TTC34

Tested Reactivity Hu, Ms, Rat

Tested Application FACS, ICC/IF, IHC-P, WB

Host Rabbit

**Clonality** Polyclonal

Isotype IgG

Target Name TTC34

Species Human

Immunogen Recombinant protein containing to human TTC34.

Conjugation Un-conjugated

Alternate Names TTC34; Tetratricopeptide Repeat Domain 34; Tetratricopeptide Repeat Protein 34; TPR Repeat Protein

34; TPR Repeat-Containing Protein ENSP00000383873

# **Application Instructions**

Application table	Application	Dilution
	FACS	1 - 3 μg/10^6 cells
	ICC/IF	5 μg/ml
	IHC-P	2-5 μg/ml
	WB	0.25-0.5 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	61 kDa	

# **Properties**

Form	Liquid	
Purification	Affinity purified	
Buffer	0.2% Na2HPO4, 0.9% NaCl and 4% Trehalose.	
Stabilizer	4% Trehalose	
Concentration	0.5 mg/ml	
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.	

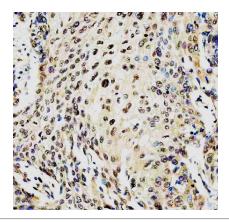
# Bioinformation

Gene Symbol TTC34

Gene Full Name Tetratricopeptide Repeat Domain 34

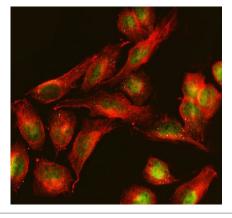
Calculated Mw 61 kDa

# **Images**



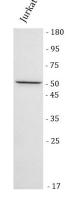
#### ARG45613 anti-TTC34 antibody IHC-P image

Immunohistochemistry: Human cervical cancer stained with ARG45613 anti-TTC34 antibody at 2  $\mu g/ml$  dilution.



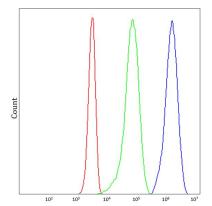
# ARG45613 anti-TTC34 antibody ICC/IF image

Immunofluorescence: U2OS stained with ARG45613 anti-TTC34 antibody at 5  $\,\mu g/ml$  dilution.



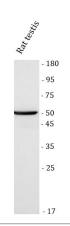
### ARG45613 anti-TTC34 antibody WB image

Western blot: Jurkat stained with ARG45613 anti-TTC34 antibody at 0.5  $\mu\text{g}/\text{ml}$  dilution.



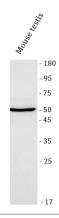
# ARG45613 anti-TTC34 antibody FACS image

Flow Cytometry: Jurkat stained with ARG45613 anti-TTC34 antibody at 1  $\mu g/10^{\circ}6$  cells dilution.



# ARG45613 anti-TTC34 antibody WB image

Western blot: Rat testis stained with ARG45613 anti-TTC34 antibody at 0.5  $\mu\text{g}/\text{ml}$  dilution.



# ARG45613 anti-TTC34 antibody WB image

Western blot: Mouse testis stained with ARG45613 anti-TTC34 antibody at 0.5  $\mu g/ml$  dilution.