

OriGene Technologies, Inc.

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Product datasheet for TA383355

KIBRA (WWC1) Rabbit Polyclonal Antibody

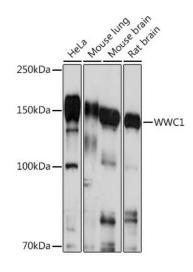
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB,1:500 - 1:2000 IHC,1:50 - 1:200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 950-1050 of human WWC1 (NP_001155133.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Gene Name:	WW and C2 domain containing 1
Database Link:	<u>Entrez Gene 23286 Human</u> <u>Q8IX03</u>
Background:	The protein encoded by this gene is a cytoplasmic phosphoprotein that interacts with PRKC- zeta and dynein light chain-1. Alleles of this gene have been found that enhance memory in some individuals. Three transcript variants encoding different isoforms have been found for this gene.
Synonyms:	FLJ10865; FLJ23369; HBEBP3; HBEBP36; KIAA0869; KIBRA



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Product images:



Western blot analysis of extracts of various cell lines, using WWC1 Rabbit pAb (TA383355) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 10s.

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