

## Product datasheet for **TA309989**

### TYK2 Rabbit Polyclonal Antibody

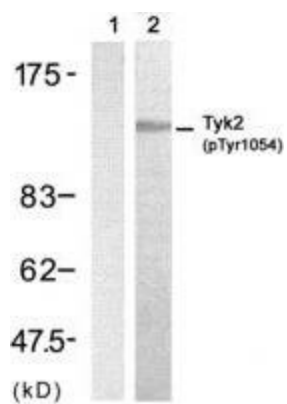
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:1000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antibody was produced against synthesized phosphopeptide derived from humanTYK2 around the phosphorylation site of tyrosine 1054 (H-E-YP-Y-R).
Formulation:	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl,0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tyrosine kinase 2
Database Link:	<a href="#">NP_003322</a> <a href="#">Entrez Gene 54721 Mouse</a> <a href="#">Entrez Gene 7297 Human</a> <a href="#">P29597</a>
Synonyms:	IMD35; JTK1
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Jak-STAT signaling pathway



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## Product images:



Western blot analysis of extracts from HT29 cells untreated (Lane 1) or treated (Lane 2) with Anisomycin (20min), using TYK2 (phospho-Tyr1054) antibody.