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anti-TTLL5 antibody (AA 1231-1281)



Go to Product page

Overview

Quantity:	100 μg
Target:	TTLL5
Binding Specificity:	AA 1231-1281
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTLL5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-STAMP Antibody, Affinity Purified
Immunogen:	Between AA 1231 and 1281
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	TTLL5
Alternative Name:	STAMP (TTLL5 Products)
Background:	Background: SRC1 and TIF2 associated binding protein (STAMP) is a polyglutamylase which

Target Details

preferentially modifies alpha-tubulin. STAMP is involved in the side-chain initiation step of the
polyglutamylation reaction rather than in the elongation step (By similarity). It is required for
CCSAP localization to both spindle and cilia microtubules. STAMP increases the effects of
NCOA2 in glucocorticoid receptor-mediated repression and induction and in androgen receptor-
mediated induction [taken from the Universal Protein Resource (UniProt) Q6EMB2].

Gene ID: 23093

NCBI Accession: NP_055887

UniProt: Q6EMB2

Application Details

Application Notes: IP: $2 - 10 \mu g/mg$ lysate

WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months