Datasheet for ABIN6746443

anti-URGCP antibody (N-Term)

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Overview

Quantity:	100 µL
Target:	URGCP
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This URGCP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of mouse Urgcp (Q5NCI0-2, NP_001071129). Percent identity by BLAST analysis: Human, Orangutan, Gibbon, Monkey, Galago, Mouse, Rat, Elephant, Guinea pig (100%), Marmoset, Rabbit, Horse (92%), Bovine, Pig (84%), Bat (83%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse URGCP / URG4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Guinea pig (100%) Rabbit, Horse (92%) Bovine, Pig (84%).
Purification:	Immunoaffinity purified

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Target Details

Target:	URGCP
Alternative Name:	URG4 / URGCP (URGCP Products)
Background:	Name/Gene ID: URGCP Synonyms: URGCP, KIAA1507, Up-regulated gene 4, URG4
Gene ID:	55665
NCBI Accession:	NP_001071129
UniProt:	Q8TCY9

Application Details

Application Notes:	Approved: WB (1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Publications

Product cited in:	Nagamine, Kudoh, Kawasaki, Minoshima, Asakawa, Ito, Shimizu: "Genomic organization and

Publications

complete nucleotide sequence of the TMEM1 gene on human chromosome 21q22.3." in: **Biochemical and biophysical research communications**, Vol. 235, Issue 1, pp. 185-90, (1997) (PubMed).

Scott, Chen, Rossier, Lalioti, Antonarakis: "Isolation of a human gene (HES1) with homology to an Escherichia coli and a zebrafish protein that maps to chromosome 21q22.3." in: **Human genetics**, Vol. 99, Issue 5, pp. 616-23, (1997) (PubMed).

Images

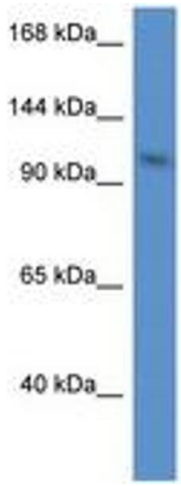

Image 1.

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