

Bcl-6 Antibody | anti-Bcl-6 antibody

Bcl-6 (Phospho-Ser333) Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA109360	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)	ELISA, Western Blot

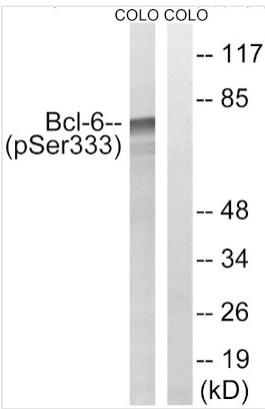
PRODUCT SYNONYMS

Bcl-6; Bcl-6 (Phospho-Ser333) Antibody; B-cell CLL/lymphoma 6; B-cell lymphoma 6 protein; B-cell lymphoma 6 protein homolog; Bcl-5; Bcl5; Bcl6; LAZ-3 protein; LAZ3; Zinc finger protein 51; ZNF51; anti-Bcl-6 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)
Specificity	Bcl-6 (Phospho-Ser333) antibody detects endogenous levels of Bcl-6 only when phosphorylated at serine 333.
Purity/Purification	Affinity-purified
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	706
Applicable Applications for anti-Bcl-6 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human Bcl-6 around the phosphorylation site of serine 333 (P-Q-SP-P-Q).
All Sites	Human: Ser333 Mouse: Ser334 Rat: Ser334
Purification Note	From rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Preparation and Storage	Store at -20°C for 1 year.

IMAGES



WB (Western Blot)
Western blot analysis of extracts from COLO cells, treated with insulin (0.01U/ml, 15mins), using Bcl-6 (Phospho-Ser333) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Bcl-6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Kerckaert J.-P., Nat. Genet. 5:66-70(1993). Ye B.H., Science 262:747-750(1993). Miki T., Blood 83:26-32(1994).

NCBI AND UNIPROT INFORMATION

NCBI GI #	195927002
NCBI GeneID	604
NCBI Accession #	NP_001124317.1
NCBI GenBank Nucleotide #	NM_001130845.1
UniProt Accession #	P41182; A7E241; B8PSA7; D3DNV5
NCBI Official Full Name	B-cell lymphoma 6 protein isoform 1
NCBI Official Synonym Full Names	B cell CLL/lymphoma 6
NCBI Official Symbol	BCL6
NCBI Official Synonym Symbols	BCL5; LAZ3; BCL6A; ZNF51; ZBTB27
NCBI Protein Information	B-cell lymphoma 6 protein
UniProt Protein Name	B-cell lymphoma 6 protein
UniProt Gene Name	BCL6
UniProt Synonym Gene Names	BCL5; LAZ3; ZBTB27; ZNF51; BCL-6; BCL-5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.