

Product datasheet for **TA302713**

XAB2 Goat Polyclonal Antibody

Product data:

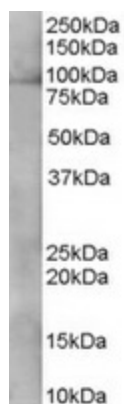
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:8,000. WB: 0.3-1 µg/ml.
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-SVPAAVFGSLKED, from the C Terminus of the protein sequence according to NP_064581.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	XPA binding protein 2
Database Link:	NP_064581 Entrez Gene 67439 MouseEntrez Gene 245976 RatEntrez Gene 484995 DogEntrez Gene 56949 Human Q9HCS7
Background:	Involved in transcription-coupled repair (TCR), transcription and pre-mRNA splicing
Synonyms:	HCNP; HCRN; NTC90; SYF1
Protein Families:	Druggable Genome, Transcription Factors



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Protein Pathways: Spliceosome

Product images:



TA302713 staining (0.3ug/ml) of A431 lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.