

Product datasheet for **AP51794PU-N**

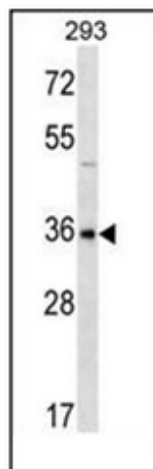
GBX1 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	conjugated synthetic peptide between 117-147 amino acids from the Central region of human GBX1
Specificity:	This antibody recognizes Human GBX1 (Center).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column, followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	gastrulation brain homeobox 1
Database Link:	Entrez Gene 2636 Human Q14549
Background:	Contains 1 homeobox DNA-binding domain.
Synonyms:	Homeobox protein GBX-1
Note:	Molecular Weight: 37629 Da



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Product images:

Western blot analysis of GBX1 Antibody (Center) in 293 cell line lysates (35ug/lane). This demonstrates the GBX1 antibody detected the GBX1 protein (arrow).