



# Anti-UBAP1 (full length) polyclonal antibody (CABT-BL3719)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Full length Human protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Cellular Localization</b>	Cytoplasmic
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	1X PBS, pH 7.2
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction** This gene is a member of the UBA domain family, whose members include proteins having

connections to ubiquitin and the ubiquitination pathway. The ubiquitin associated domain is thought to be a non-covalent ubiquitin binding domain consisting of a compact three helix bundle. This particular protein originates from a gene locus in a refined region on chromosome 9 undergoing loss of heterozygosity in nasopharyngeal carcinoma (NPC). Taking into account its cytogenetic location, this UBA domain family member is being studied as a putative target for mutation in nasopharyngeal carcinomas. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

---

## GENE INFORMATION

Entrez Gene ID	<a href="#">51271</a>
----------------	-----------------------

---

Protein Refseq	<a href="#">NP_001164672</a>
----------------	------------------------------

---

UniProt ID	<a href="#">Q9NZ09</a>
------------	------------------------

---