

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Bcl-X (phospho-T47) polyclonal antibody, Unconjugated, Rabbit BWT-BS4295**

Article Name	Bcl-X (phospho-T47) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4295
Supplier Catalog Number	BS4295
Alternative Catalog Number	BWT-BS4295-50UL,BWT-BS4295-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Bcl-X around the phosphorylation site of Threonine 47.
Conjugation	Unconjugated
Product Description	Overexpression of Bax accelerates apoptotic death induced by cytokine deprivation in an IL-3-dependent cell line, and Bax also counters the death repressor activity of Bcl-2. Bcl-x, one of several additional proteins with sequence homology to Bcl-2, ...
Molecular Weight	~ 26 kDa
UniProt	<a href="#">Q07817</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200
Application Notes	p-Bcl-X (T47) polyclonal antibody detects endogenous levels of Bcl-X protein only when phosphorylated at Thr47.