

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

c-PLA2 (N499) polyclonal antibody, Unconjugated, Rabbit BWT-BS1434

Article Name	c-PLA2 (N499) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1434
Supplier Catalog Number	BS1434
Alternative Catalog Number	BWT-BS1434-50UL,BWT-BS1434-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 480-530 of Human c-PLA2.
Conjugation	Unconjugated
Product Description	Phospholipase A2s (PLA2s) constitute a family of esterases that hydrolyze the sn-2-acyl ester bond in glycerophospholipid molecules. These enzymes are generally calcium-dependent and have been found both intra- and extracellularly. By hydrolyzing the
Molecular Weight	~ 100 kDa
UniProt	P47712
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	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	c-PLA2 (N499) polyclonal antibody detects endogenous levels of c-PLA2 protein.