

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**

## Cytokeratin 7 (L451) polyclonal antibody, Unconjugated, Rabbit BWT-BS1209

Article Name	Cytokeratin 7 (L451) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1209
Supplier Catalog Number	BS1209
Alternative Catalog Number	BWT-BS1209-50UL,BWT-BS1209-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 411-460 of Human Cytokeratin 7.
Conjugation	Unconjugated
Product Description	Cytokeratins are useful markers of tissue differentiation and, in addition, they aid in the characterization of malignant tumors.  Cytokeratin 7 (also known as sarcolectin) agglutinates normal and transformed cells with a high affinity for simple suga
Molecular Weight	~ 51 kDa
UniProt	P08729
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	Cytokeratin 7 (L451) polyclonal antibody detects endogenous levels of Cytokeratin 7 protein.