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## Product Datasheet

### Anti-UBIQUITIN (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4391

Article Name	Anti-UBIQUITIN (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4391
Supplier Catalog Number	ASR4391
Alternative Catalog Number	ABT-ASR4391-500UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	This purified antibody was prepared from rabbit serum after repeated immunizations with ubiquitin coupled to rabbit IgG using glutaraldehyde.
Product Description	Ubiquitin (Ub) is a small, 76-residue, protein (8.5 kDa) found both as free monomer and covalently attached to itself and other proteins in eukaryotic cells. Free Ub is a very compact and stable molecule that is easily refolded after being denatured....
Clonality	Polyclonal
Concentration	5.0 mg/mL
UniProt	<a href="#">P0CG47</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by

Application Notes

This purified polyclonal antibody reacts with ubiquitin by ELISA and western blot. Although not tested, this antibody is likely functional in immunohistochemistry and immunoprecipitation. For detection of free Ub by western blotting use Tris-Tricine SDS-