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## **Product Datasheet**

## Anti-Histone H3 (Rabbit) Antibody, Polyclonal ABT-ASR4467

Article Name	Anti-Histone H3 (Rabbit) Antibody, Polyclonal
Biozol Catalog Number	ABT-ASR4467
Supplier Catalog Number	ASR4467
Alternative Catalog Number	ABT-ASR4467-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	Anti-Histone-3 was prepared from whole rabbit serum produced by repeated immunizations with a peptide corresponding to the cterminus region of human histone-3.
Product Description	Histone H3 is one of the five main histone proteins involved in the structure of chromatin in eukaryotic cells. Histone proteins are highly post-translationally modified with Histone H3 being the most extensively modified of the five histones. The N
Clonality	Polyclonal
Concentration	1.0 mg/ml
UniProt	P68431
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-Histone H3 is directed against the human histone 3 protein. The product was protein A purified from monospecific antiserum by immunoaffinity chromatography using protein A coupled to agarose beads. A BLAST analysis was used to suggest reactivity wit
Application Notes	Histone H3 antibody has been tested for use in ELISA and western blot. This antibody is suitable for IHC. For western blots expect a band of approximately 15.4 kDa in size corresponding to the Histone 3 protein. Specific conditions for reactivity should