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## Product Datasheet

### AHR Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB1533882

Article Name	AHR Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1533882
Supplier Catalog Number	orb1533882
Alternative Catalog Number	BYT-ORB1533882-50
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, IHC-P
Species Reactivity	Human
Immunogen	Synthetic 16 amino acid peptide from N-Terminus of human Aryl Hydrocarbon Receptor. Percent identity with other species by BLAST analysis: Human, Gorilla (100%), Gibbon, Monkey, Horse (94%), Marmoset, Bovine (88%), Bat, Dog, Hamster, Panda, Guinea pig (81%).
Conjugation	Unconjugated
Product Description	AHR Antibody...
Clonality	Polyclonal
Concentration	1 mg/ml
Buffer	PBS, 0.1% Sodium Azide
Target	AHR

Application Dilute	IHC, IHC-P (6 µg/ml)
Application Notes	<p>Application Notes: Further information: Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 6 ug/ml</p>