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## Product Datasheet

### **p504S Antibody / AMACR, Clone: [13H4], Unconjugated, Rabbit, Monoclonal BYT-ORB316989**

Artikelname	p504S Antibody / AMACR, Clone: [13H4], Unconjugated, Rabbit, Monoclonal
Artikelnummer	BYT-ORB316989
Hersteller Artikelnummer	orb316989
Alternativnummer	BYT-ORB316989-0.1,BYT-ORB316989-0.5
Hersteller	Biorbyt
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Full length human recombinant protein was used as the immunogen for the p504S antibody.
Konjugation	Unconjugated
Produktbeschreibung	This antibody recognizes a protein of 44kDa, which is identified as AMACR, also known as p504S. It is an enzyme that is involved in bile acid biosynthesis and beta-oxidation of branched-chain fatty acids. AMACR is essential in lipid metabolism. It is...
Klonalität	Monoclonal
Klon-Bezeichnung	[13H4]

UniProt	<a href="#">Q9UHK6</a>
Puffer	Bioreactor concentrate with 0.05% sodium azide
Application Verdünnung	Immunohistochemistry (FFPE): 1:50-1:100 for 30-60 min at RT, Western blot : 1:50-1:100
Anwendungsbeschreibung	Application Notes: Optimal dilution of the p504S antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min