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## Product Datasheet

### STAT3 R31-Me2a antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345722

Article Name	STAT3 R31-Me2a antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB345722
Supplier Catalog Number	orb345722
Alternative Catalog Number	BYT-ORB345722-25
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, WB
Species Reactivity	Human
Immunogen	STAT3 [Asym-dimethyl Arg31] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic monomethylated peptide surrounding Arginine 31 of human STAT.
Conjugation	Unconjugated
Product Description	STAT3 R31-Me2a antibody...
Clonality	Polyclonal
Concentration	0.83 mg/ml
UniProt	<a href="#">P40763</a>
Buffer	0.05% (w/v) Sodium Azide

Purity	Anti-STAT3 R31-Me2a was affinity purified from monospecific antiserum by immunoaffinity chromatography. This antibody reacts with human STAT3. A BLAST analysis was used to suggest cross-reactivity with Human, mouse, and rat. Cross-reactivity with STAT3 f
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:5000, WB: 0.1-0.05 µg/ml
Application Notes	Anti-STAT3 [Asym-dimethyl Arg31] antibody has been tested in Dot Blot and is useful for Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~88 kDa corresponding to STAT3 protein by Western Bl