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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

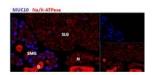
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## **Prol1 Antibody**

CATALOG NUMBER: 42-311

**Background** 



Prol1 Antibody at 2.9 ug/mL staining the cells of the submandibular salivery gland, but not in the sublingual salivery gland in mouse.

SPECIES REACTIVITY:	Mouse
TESTED APPLICATIONS:	ELISA, IHC
	ELISA: Antibody detection limit dilution 1:32000. IHC: Positive staining in the submandibular salivary gland of the mouse, while cells remain negative in the sublingual salivary gland.
MMUNOGEN:	Prol1 antibody was raised against a 13 amino acid synthetic peptide near the internal region of Prol1.
HOST SPECIES:	Goat
Properties	
	Prol1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	Prol1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	mucin 10, submandibular gland salivary mucin, mucin 10, Muc10, proline rich, lacrimal 1, Prol1
ACCESSION NO.:	NP_032670.2
PROTEIN GI NO.:	161086913
OFFICIAL SYMBOL:	Prol1
GENE ID:	17830 (mouse);