

DATASHEET

TSPY3 Rabbit Polyclonal Antibody

CAT. NO. APA17206

KEY FEATURES

Target	TSPY3	Source / Host	Rabbit
Reactivity	Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

May be involved in sperm differentiation and proliferation.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
----	----------------

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

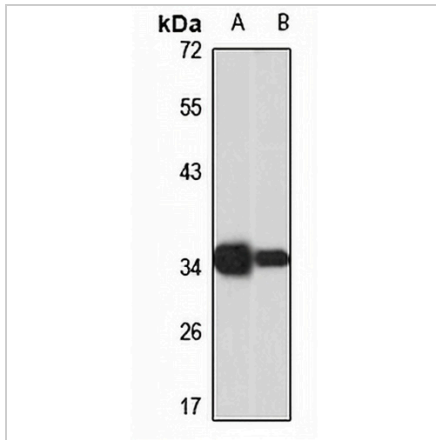
Description	Rabbit polyclonal antibody to TSPY3
Specificity	Recognizes endogenous levels of TSPY3 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human TSPY3. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 35 kD; Observed: 35 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	Testis-specific Y-encoded protein 3
Gene Symbol	TSPY3
Entrez Gene	100289087; 728137(Human)
SwissProt	P0CV98(Human)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**TSPY3 Rabbit Polyclonal Antibody**

CAT. NO. APA17206

DATA

Western blot analysis of TSPY3 expression in HEK293T (A), rat testis (B) whole cell lysates.
(Predicted band size: 35 kD; Observed band size: 35 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.