







# DAZL rabbit pAb

Catalog No	YP-Ab-11298
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	DAZL DAZH DAZLA SPGYLA
Protein Name	DAZL
Immunogen	Synthesized peptide derived from human DAZL AA range: 202-252
Specificity	This antibody detects endogenous levels of DAZL at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	
Storage Stability Synonyms	
Storage Stability Synonyms Observed Band	-20°C/1 year  Cytoplasm . Nucleus . Predominantly cytoplasmic. Nuclear in spermatogonia until near the end of the meiotic prophase and cytoplasmic localization from then



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#### Background

The DAZ (Deleted in AZoospermia) gene family encodes potential RNA binding proteins that are expressed in prenatal and postnatal germ cells of males and females. The protein encoded by this gene is localized to the nucleus and cytoplasm of fetal germ cells and to the cytoplasm of developing oocytes. In the testis, this protein is localized to the nucleus of spermatogonia but relocates to the cytoplasm during meiosis where it persists in spermatids and spermatozoa.

Transposition and amplification of this autosomal gene during primate evolution gave rise to the DAZ gene cluster on the Y chromosome. Mutations in this gene have been linked to severe spermatogenic failure and inferiority persists appearing different information becomes found for this gene transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2010],

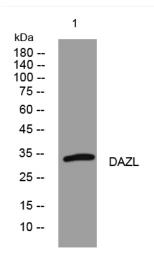
#### matters needing attention

Avoid repeated freezing and thawing!

### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

# **Products Images**



Western blot analysis of lysates from MDA-MB cells, primary antibody was diluted at 1:1000, 4° over night