



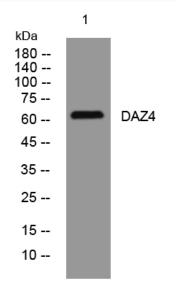
DAZ4 rabbit pAb

BYab-11043
lgG
Human;Rat;Mouse;
WB
DAZ4
DAZ4
Synthesized peptide derived from human DAZ4 AA range: 525-575
This antibody detects endogenous levels of DAZ4 at Human
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
WB 1: 500-2000
1 mg/ml
≥90%
-20°C/1 year
-20°C/1 year
-20°C/1 year
-20°C/1 year Cytoplasm . Nucleus . Predominantly cytoplasmic. Nuclear at some stages of spermatozoide development. Localizes both to the nuclei and cytoplasm of spermatozoide differentiation. Nuclear in fetal gonocytes and in spermatogonial nuclei. It then relocates to the cytoplasm during male meiosis.
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博研生物 BYabscience	国内优质抗体供应商 「日本、一日 精准的 WB 检测服务 24H 在线服务,欢迎咨询
	males. Some AZFc deletions remove only the DAZ and DAZ2 genes and cause severe oligozoospermia.,domain:The DAZ-like repeats are essential and mediate the interaction with DAZAP1 and DAZAP2.,function:RNA-binding protein that plays an e
Background	This gene is a member of the DAZ gene family and is a candidate for the human Y-chromosomal azoospermia factor (AZF). Its expression is restricted to premeiotic germ cells, particularly in spermatogonia. It encodes an RNA-binding protein that is important for spermatogenesis. Four copies of this gene are found on chromosome Y within palindromic duplications; one pair of genes is part of the P2 palindrome and the second pair is part of the P1 palindrome. Each gene contains a 2.4 kb repeat including a 72-bp exon, called the DAZ repeat; the number of DAZ repeats is variable and there are several variations in the sequence of the DAZ repeat. Each copy of the gene also contains a 10.8 kb region that may be amplified; this region includes five exons that encode an RNA recognition motif (RRM) domain. This gene contains two copies of the 10.8 kb repeat. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Feb 2011],
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 KB cells, primary antibody was diluted at 1:1000, 4°over night

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