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Datasheet for ABIN4998252  
**anti-C20orf194 antibody (Alexa Fluor 750)**

## Overview

Quantity:	100 µL
Target:	C20orf194
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C20orf194 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB)

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C20orf194
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

## Target Details

Target:	C20orf194
Alternative Name:	C20orf194 ( <a href="#">C20orf194 Products</a> )
Background:	<p>Synonyms: chromosome 20 open reading frame 194, DKFZp434N061, hypothetical protein LOC25943, MGC117480, MGC141683, Uncharacterized protein C20orf194, CT194_HUMAN .</p> <p>Background: Representing about 2 % of human DNA, chromosome 20 consists of approximately 63 million bases and 600 genes. Chromosome 20 contains a region with</p>

## Target Details

numerous genes expressed in the epididymis, which are thought important for seminal production, and some viewed as potential targets for male contraception. The PRNP gene encoding the prion protein associated with spongiform encephalopathies, like Creutzfeldt-Jakob disease, is found on chromosome 20. Amyotrophic lateral sclerosis, spinal muscular atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated with chromosome 20. The C20orf194 gene product has been provisionally designated C20orf194 pending further characterization.

Gene ID: 25943

UniProt: [Q5TEA3](#)

## Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months