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Bioss

Human, Mouse, Rat, Dog, Cow,

bs-1201R-Cy7

Rabbit Anti-PAX8 Polyclonal Antibody, Cy7 conjugated

Conjugated Primary Antibodies

Background:

This protein is a member of the paired box (PAX) family of transcription factors, typically containing a paired box domain, an octapeptide, and a paired-type homeodomain. This family plays critical roles during fetal development and cancer growth. The specific function of the PAX8 is unknown but it may involve kidney cell differentiation, thyroid development, or thyroid dysgenesis. Alternative splicing in the gene by inclusion or exclusion of exons 7 and/or 8 has produced several known products but the biological significance of the variants is unknown. Several other splice variants have been proposed but the full nature of these products has not been described. Pax8 is also a marker of otic progenitor cells.

Purification: Was purified by Protein A and peptide affinity chromatography.

Storage

Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year. Protect from light.

Reconstitution:

If the antibody is in liquid form, it is ready to use, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.



Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities:

Application:

• IF(1:100-500)

Molecular Weight: 50kDa

Preservatives:

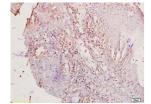
Isotype:

10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.

· Not yet tested in other applications.

Optimal working dilutions must be determined by the end user.



For full size images and description please click HERE.