

## Datasheet

### RTTN polyclonal antibody

**Catalog Number:** PAB23785

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against recombinant RTTN.

**Immunogen:** Recombinant protein corresponding to amino acids of human RTTN.

**Sequence:**

TVVNILLDQSECSMVRREAAFILQNLLVIPMPTEIIKDYT  
WQGPCVHDEDSGLSLIGKPALQALLYHCHFYEHLNQM  
VKHCYLGRCMFDLNFSAFDRNSESNDLNLGLDDSFKF  
W

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IHC-P

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Antigen affinity purification

**Isotype:** IgG

**Recommend Usage:** Immunohistochemistry (1:10-1:20)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 25914

**Gene Symbol:** RTTN

**Gene Alias:** DKFZp434G145, FLJ26356, FLJ39085

**Gene Summary:** RTTN is required for the early developmental processes of left-right (L-R) specification and axial rotation and may play a role in notochord development (Faisst et al., 2002 [PubMed 11900971]).[supplied by OMIM]