

## **Product datasheet for TA374787**

## **CHST14 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant protein of human CHST14.

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Gene Name: carbohydrate sulfotransferase 14

**Database Link:** Entrez Gene 113189 Human

Q8NCH0

**Background:** This gene encodes a member of the HNK-1 family of sulfotransferases. The encoded protein

transfers sulfate to the C-4 hydroxyl of N-acetylgalactosamine residues in dermatan sulfate.

Mutations in this gene have been associated with adducted thumb-clubfoot syndrome.

[provided by RefSeq, Mar 2010]

**Synonyms:** D4ST-1; D4ST1; hD4ST; HNK1ST



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com