

## Product datasheet for AP32958PU-N

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## **HOXC6 (isoform 1) Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Peptide ELISA: 1/128000 (Detection Limit).

Western blot: 0.3-0.1 μg/ml. Approx 26kDa band observed in Human Brain (Olfactory bulb)

and Rat Brain lysates (calculated MW of 26.9kDa according to NP 004494.1).

**Reactivity:** Bovine, Canine, Human, Mouse, Porcine, Rat

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence from the internal region (near N-Terminus) of the protein sequence

according to NP\_004494.1.

**Specificity:** This antibody is expected to recognize HOXC6 isoform 1 (NP\_004494.1) only.

**Formulation:** Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

**Concentration:** lot specific

**Purification:** Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

**Conjugation:** Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** homeobox C6

Database Link: Entrez Gene 3223 Human

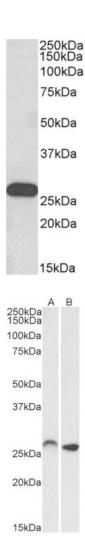
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**Synonyms:** Homeobox protein Hox-C6, Hox-3C, HHO.C8, CP25





## **Product images:**



HOX6 Antibody (0.3ug/ml) staining of Human Olfactory bulb lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

HOX6 Antibody (0.01ug/ml) staining of Mouse (A) and Rat (B) Brain lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.