

Datasheet for ABIN7256698

## anti-OTP antibody



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### 1 Image

#### Overview

Quantity:	200 µL
Target:	OTP
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OTP antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

#### Product Details

Immunogen:	Recombinant fusion protein of human OTP (NP_115485.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

#### Target Details

Target:	OTP
Alternative Name:	OTP ( <a href="#">OTP Products</a> )
Background:	This gene encodes a member of the homeodomain (HD) family. HD family proteins are helix-turn-helix transcription factors that play key roles in the specification of cell fates. This protein may function during brain development.

## Target Details

Gene ID: 23440

UniProt: [Q5XKR4](#)

## Application Details

Application Notes: IHC 1:50-1:200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

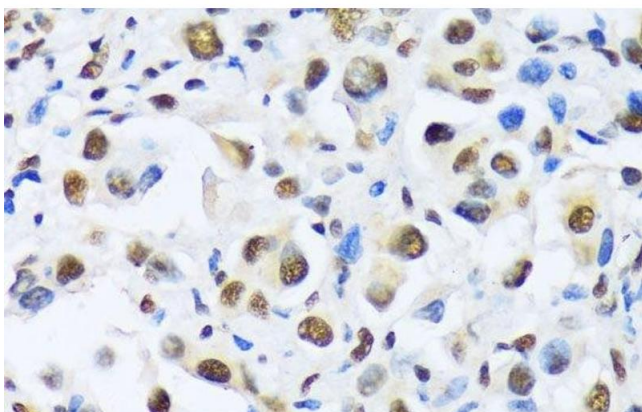
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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

## Images



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human lung cancer using OTP Polyclonal Antibody at dilution of 1:100 (40x lens).