

Product datasheet

Anti-ZNF614 antibody ab235600

3 Images

Overview

Product name	Anti-ZNF614 antibody
Description	Rabbit polyclonal to ZNF614
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment corresponding to Human ZNF614 aa 1-198. Database link: Q8N883
Positive control	WB: Jurkat, HepG2 and A549 whole cell lysate. IHC-P: Human prostate cancer and testis tissue.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.4 Preservative: 0.03% Proclin Constituents: PBS, 50% Glycerol
Purity	Protein G purified
Purification notes	Purity >95%
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab235600** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/20 - 1/200.

Application	Abreviews	Notes
WB		1/500 - 1/2000.

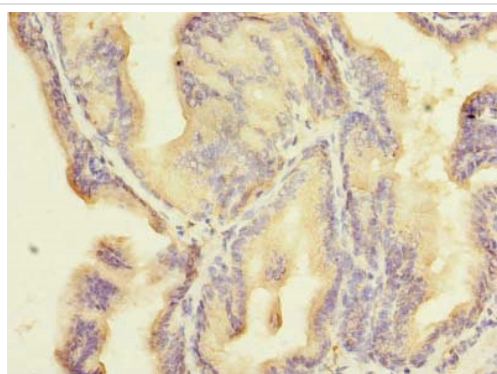
Target

Function May be involved in transcriptional regulation.

Sequence similarities Belongs to the krueppel C2H2-type zinc-finger protein family.
Contains 12 C2H2-type zinc fingers.
Contains 1 KRAB domain.

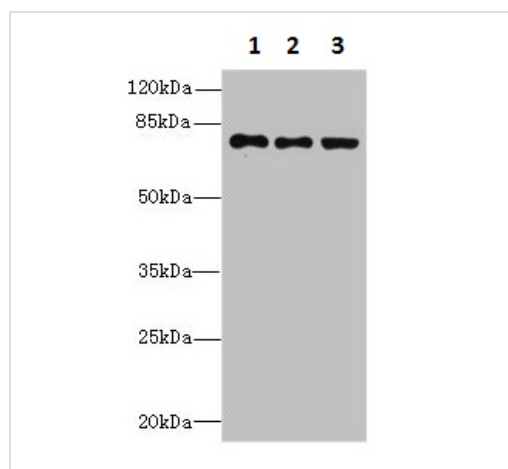
Cellular localization Nucleus.

Images



Paraffin-embedded human prostate cancer tissue stained for ZNF614 using ab235600 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZNF614 antibody (ab235600)



All lanes : Anti-ZNF614 antibody (ab235600) at 1/500 dilution

Lane 1 : Jurkat (human T cell leukemia cell line from peripheral blood) whole cell lysate

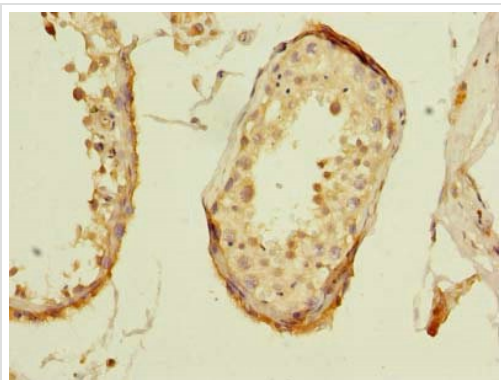
Lane 2 : HepG2 (human liver hepatocellular carcinoma cell line) whole cell lysate

Lane 3 : A549 (human lung carcinoma cell line) whole cell lysate

Secondary

All lanes : Goat polyclonal to Rabbit IgG at 1/10000 dilution

Western blot - Anti-ZNF614 antibody (ab235600)



Paraffin-embedded human testis tissue stained for ZNF614 using ab235600 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZNF614 antibody (ab235600)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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