

Product datasheet for TA365382

ZNF207 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: HEPG2 and Hela cell lysates

IHC: 25-100

Positive control: Human cervical cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ZNF207

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 51 kDa

Gene Name: zinc finger protein 207

Database Link: Entrez Gene 7756 Human

O43670

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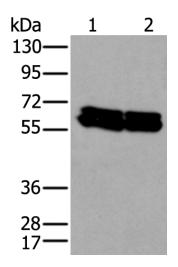


Background:

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZNF207 (zinc finger protein 207) is a 478 amino acid protein that localizes to the nucleus and contains two C2H2-type zinc fingers. Expressed ubiquitously, ZNF207 may function as a transcription factor. Three isoforms of ZNF207 are expressed due to alternative splicing events.

Synonyms: DKFZp761N202

Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

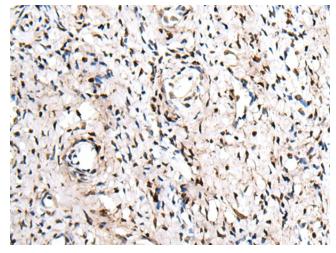
Lane 1-2: HEPG2 and Hela cell lysates Primary antibody: TA365382 (ZNF207 Antibody)

at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

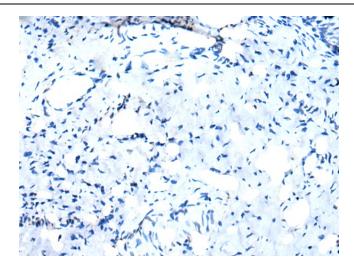
1/8000 dilution

Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365382 (ZNF207 Antibody) at dilution 1/30 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365382 (ZNF207 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)