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ZNF641 Rabbit pAb

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Catalog # AP58160

Product Information

Application	WB
Primary Accession	Q96N77
Reactivity	Human
Predicted	Rat, Pig, Dog, Mouse, Rabbit, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49528
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF641
Epitope Specificity	81-180/438
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SUBCELLULAR LOCATION	Nucleus.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZNF641 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 5 C2H2-type zinc fingers and 1 KRAB domain. ZNF641 activates transcriptional activities of SRE and AP-1.

Additional Information

Gene ID	121274
Other Names	Zinc finger protein 641, ZNF641
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

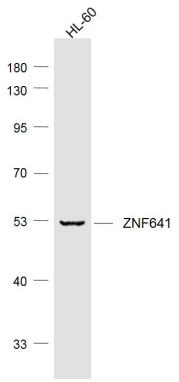
Name	ZNF641
Function	Transcriptional activator. Activates transcriptional activities of SRE and AP-1.
Cellular Location	Nucleus.

Tissue Location	Highly expressed in skeletal muscle, moderate expression in heart, liver, and pancreas, lower expression in placenta, no expression seen in brain, lung, and kidney

Background

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Images



Sample:
HL-60 (Human) Cell Lysate at 30 ug
Primary: Anti-ZNF641 (AP58160) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 50 kD
Observed band size: 50 kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.