

## Alpha-2-HS-glycoprotein Polyclonal Antibody

Catalog No: #42456

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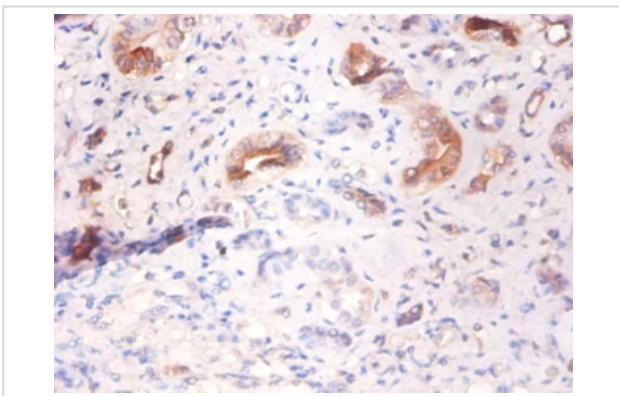
## Description

Product Name	Alpha-2-HS-glycoprotein Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Alpha-2-HS-glycoprotein polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Alpha-2-HS glycoprotein protein
Target Name	Alpha-2-HS-glycoprotein
Other Names	Alpha-2-Z-globulin, Ba-alpha-2-glycoprotein, Fetuin-A, AHSG, FETUA, PRO2743
Accession No.	Swiss-Prot#: P02765
Uniprot	P02765
GeneID	197;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

## Application Details

Immunohistochemistry: 1:20 - 1:200

## Images



Immunohistochemical analysis of paraffin-embedded human kidney using #42456 at dilution of 1:100.

## Background

Promotes endocytosis, possesses opsonic properties and influences the mineral phase of bone. Shows affinity for calcium and barium ions.

## References

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[1] "Human alpha 2-HS-glycoprotein: the A and B chains with a connecting sequence are encoded by a single mRNA transcript." Lee C.-C., Bowman B.H., Yang F. Proc. Natl. Acad. Sci. U.S.A. 84:4403-4407(1987) [2] "Structure of the gene encoding human alpha 2

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Note: This product is for in vitro research use only