

XKR3 Antibody

Catalog No: #43200

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Description

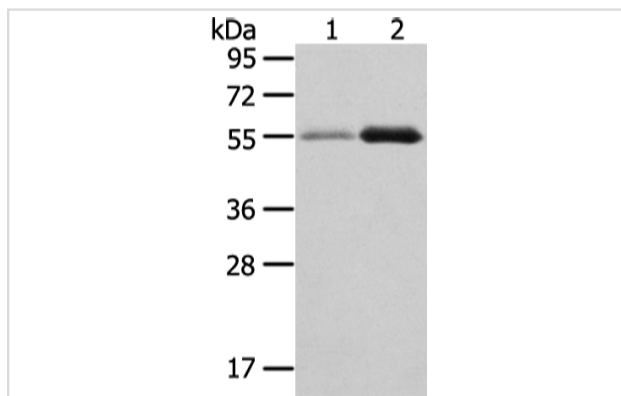
Product Name	XKR3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total XKR3 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human XKR3
Target Name	XKR3
Other Names	XRG3; XTES
Accession No.	Swiss-Prot#: Q5GH77?Gene ID: 150165
Uniprot	Q5GH77
GeneID	150165;
Calculated MW	53kd
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Immunohistochemistry: 1:25-1:100

Images



Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane 1-2: Human normal stomach and thyroid cancer tissue

Primary antibody: 1/330 dilution

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes

Background

XKRX (MIM 300684) and XKR3 are homologs of the Kell blood group precursor XK (MIM 314850), which is a putative membrane transporter and a

component of the XK/Kell complex of the Kell blood group system (Calenda et al., 2006 [PubMed 16431037]).

Note: This product is for in vitro research use only