antibodies -online.com







Image



Overview	
Quantity:	100 μL
Target:	LCN12
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LCN12 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa36-85 of human LCN12 (Q8IW14, NP_848631). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%), Marmoset (92%), Mouse (78%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LCN12
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	LCN12
Alternative Name:	LCN12 (LCN12 Products)
Background:	Name/Gene ID: LCN12
	Synonyms: LCN12, Lipocalcin 12, Lipocalin 12
Gene ID:	Synonyms: LCN12, Lipocalcin 12, Lipocalin 12 286256

Application Details

Application Notes:	Approved: WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA
	titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

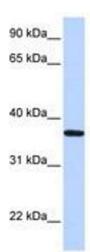


Image 1.