

Anti-MetRS Antibody

Catalog #	Source	Reactivity	Applications
CQA3658	Rabbit	H, R	WB
Description	Rabbit polyclonal antibody to MetRS		
Immunogen	Recombinant full length protein of human MetRS		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MetRS protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	MARS		
Alternative Names	Methionine--tRNA ligase, cytoplasmic; Methionyl-tRNA synthetase; MetRS		
Entrez Gene	4141 (Human)		
SwissProt	P56192 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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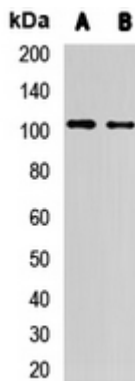
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Product Data Sheet



Western blot analysis of MetRS expression in HepG2 (A), HeLa (B) whole cell lysates. (Predicted band size: 61; 101 kD; Observed band size: 110 kD)

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