



Anti-AHSP (aa 1-102) polyclonal antibody (DPAB-DC2156)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	AHSP (alpha hemoglobin stabilizing protein) is a protein-coding gene. Diseases associated with AHSP include obstructive lung disease, and myocardial stunning. GO annotations related to this gene include unfolded protein binding and hemoglobin binding.
Immunogen	ERAF (NP_057717, 1 a.a. ~ 102 a.a) partial recombinant protein with GST tag. The sequence is MALLKANKDLISAGLKEFSVLLNQQVFNDPLVSEEDMVTVVEDWMNFYINYYRQQVTGEP QERDKALQELRQELNTLANPFLAKYRDFLKSHELPSHPPPSS
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Transfected lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	AHSP alpha hemoglobin stabilizing protein [Homo sapiens (human)]
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Official Symbol	AHSP
Synonyms	AHSP; alpha hemoglobin stabilizing protein; EDRF; ERAF; alpha-hemoglobin-stabilizing protein; erythroid associated factor; erythroid-associated factor; alpha hemoglobin stabilising protein; erythroid differentiation-related factor; erythroid differentiation associated factor;
Entrez Gene ID	51327
Protein Refseq	NP_057717
UniProt ID	Q549J4
Chromosome Location	16p11.2
Function	hemoglobin binding; unfolded protein binding;
