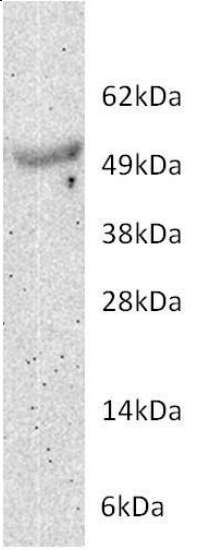


Visceral adipose tissue-derived serpin (Vaspin) aka SerpinA12, *UniProt # Q8I1W75*, is an adipokine originally isolated from visceral adipose tissue and is a member of the Serpin family of serine protease inhibitors. Increased levels of vaspin are observed in obesity as well as type 2 diabetes and its expression positively correlates to body mass index and insulin sensitivity.

Description	
Immunogen	HEK293-derived recombinant Vaspin. Leu21-Lys414.
Reactivity	Human
Source	Polyclonal rabbit IgG
Purification	Antigen affinity purified
Applications	WB, ELISA
Formulation	Lyophilized from PBS with Trehalose Reconstitute in 100µL ddH ₂ O to 1 mg/mL
Shipping	Ambient
Storage	5 years at -20°C to -80°C as supplied 1 month at 4°C after reconstitution with preservative 1 year at -20°C to -80°C after reconstitution
Expiration	See lot specific CoA
 <p>WB detection of native Vaspin</p> <p>SDS PAGE 4-12%, reducing conditions Blocking: 5% NFD, PBS Sample: 70µg albumin depleted human plasma Blot was probed with 1µg/mL R3000 followed by HRP detection antibody. Human Vaspin was detected at 51kDa.</p>	