PRODUCT SPECIFICATION

Product Name	Anti-KCNH7
Product Number	HPA018039
Gene Description	potassium voltage-gated channel, subfamily H (eag-related), member 7
Alternative Names	erg3, HERG3, Kv11.3
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	DNCKLRRRKLSFESEGEKENSTNDPEDSADTIRHYQSSKRHFEEKKSRSS SFISSIDDEQKPLFSGIVDSSPGIGKASGLDFEETVPTSGRMHIDKRSHS CKDITDMRSWERENAHPQPEDSSPSALQRAA
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:1000 - 1:2500 - Retrieval method: HIER pH6
Characterization Data	Available at atlasantibodies.com/products/HPA018039
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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